

**UNITED STATES DISTRICT COURT  
SOUTHERN DISTRICT OF NEW YORK**

MZ WALLACE INC.

Plaintiff,

v.

SUE FULLER, D/B/A THE OLIVER  
THOMAS, and BLACK DIAMOND GROUP,  
INC.

Defendants.

No. 18 CV 02265 (DLC)

BLACK DIAMOND GROUP, INC.

Counterclaim  
Plaintiff,

v.

MZ WALLACE INC.,

Counterclaim  
Defendant.

**DECLARATION OF ADAM B. MICHAELS IN SUPPORT OF MOTION IN LIMINE TO  
PRECLUDE TESTIMONY OF HAL PORET**

ADAM B. MICHAELS, declares as follows,

1. I am a partner at the law firm Hand Baldachin and Associates LLP, counsel for Plaintiff MZ Wallace, Inc. (“MZ Wallace”) in the above-captioned action.
2. I submit this affidavit in support of MZ Wallace’s Motion in Limine to Preclude Testimony of Hal Poret.
3. Annexed as Exhibit A are select pages of the transcript of the October 25, 2018 deposition of Hal Poret.

4. Annexed as Exhibit B is a true and correct copy of the Expert Report of Hal Poret, dated Sept. 14, 2018.

5. Annexed as Exhibit C is a CD containing *Poret Report Appendix D.xlsx*, which was furnished by Defendants' counsel upon my request on October 5, 2018.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 16, 2018

/s/ Adam B. Michaels  
ADAM B. MICHAELS

## **EXHIBIT A**

HIGHLY CONFIDENTIAL

Page 1

H. Poret

UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF NEW YORK

-----x  
MZ WALLACE, INC.,

Plaintiff,

Case No.

18 CV 02265 (DLC)

vs.

SUE FULLER d/b/a THE OLIVER THOMAS and BLACK DIAMOND  
GROUP, INC.,

Defendants.

-----x  
BLACK DIAMOND GROUP, INC.,

Counterclaim Plaintiff,

vs.

MZ WALLACE INC.,

Counterclaim Defendant.

-----x  
\* \* \* H I G H L Y C O N F I D E N T I A L \* \* \*

HIGHLY CONFIDENTIAL DEPOSITION OF HAL PORET

New York, New York

October 25, 2018

Reported by:

THOMAS A. FERNICOLA, RPR

JOB NO. 149760

HIGHLY CONFIDENTIAL

Page 9

1 H. Poret

2 Reach Now panel and Reach Now facilitates  
3 that.

4 Q What about FocusVision? What did  
5 they do?

6 A They programmed and hosted the  
7 survey so that people who were taking the  
8 survey were technically within FocusVision's  
9 website, and the data was all collected in a  
10 portal that is through FocusVision, although  
11 only I have access to.

12 Q What does it mean "to program the  
13 survey"?

14 A It means in the case of an online  
15 survey, everyone is seeing all the questions  
16 and instructions and everything on the  
17 electronic device they're taking it on. So  
18 someone needs to take the survey that I've  
19 written and embody that in a program.

20 So, for instance, they need to take  
21 the fact that I wrote a question, and they  
22 need to code that so that it's going to appear  
23 on the screen the way I intend it to appear so  
24 that the respondents will see what I have  
25 intended them to see.

HIGHLY CONFIDENTIAL

Page 10

1 H. Poret

2 Q What is it that you provided to  
3 FocusVision?

4 A A written questionnaire that has  
5 both all the wording of the questions and  
6 instructions; answer choices that the  
7 respondents are going to see, and also  
8 programming instructions to indicate to  
9 FocusVision what I want them to do.

10 And then I also sent them the images  
11 of the MZ Wallace bag that were needed to be  
12 programmed to be shown in the survey.

13 Q The programming instructions, are  
14 they included in the questionnaire or are  
15 those embodied in a separate document?

16 A They're included in the  
17 questionnaire.

18 Q And the questionnaire is in an  
19 appendix to your report?

20 A Yes, it's Appendix B.

21 Q So then when FocusVision receives  
22 your questionnaire and your programming  
23 instructions and then proceeded to program the  
24 survey, what is the next step in the process  
25 or what was the next step here in the process?

HIGHLY CONFIDENTIAL

Page 126

1 H. Poret

2 A Yes.

3 Q And Exhibit 3 correlates to Appendix  
4 D to tell you exactly what the numeric values  
5 mean, correct?

6 A Yes.

7 Q So the relevant universe for your  
8 survey was prospective consumers of MZ Wallace  
9 bags; is that correct?

10 A Yes, focused specifically on the bag  
11 that was being tested.

12 Q And the sample that you tested was  
13 comprised of 200 female respondents aged 18  
14 and older who reside in the United States,  
15 correct?

16 A Yes, generally. There's a lot more  
17 specific detail to it than that.

18 Q Yes, exactly.

19 And you derive that sample by way of  
20 various initial demographic questions followed  
21 by a number of specific screening questions.  
22 Is that pretty accurate as to how you derived  
23 the sample?

24 MR. FORD: Objection to the form of  
25 the question.

HIGHLY CONFIDENTIAL

Page 127

1 H. Poret

2 A Yes.

3 Q I want to just direct you to page 6  
4 of your report again. The first paragraph on  
5 page 6, it says "a total of 200 female  
6 respondents age 18 and older who reside in the  
7 United States participated in this online  
8 survey among prospective consumers of MZ  
9 Wallace bags."

10 Can you tell me what the term  
11 "prospective consumer" means?

12 A Yes. It means someone who is  
13 contemporaneously or in the coming future in  
14 the market for that type of product. So it's  
15 someone who is a potential purchaser of the  
16 product to a reasonable degree of likelihood.

17 Q Elsewhere in your report, you use  
18 the phrase "prospective purchaser." Is that  
19 the same as "prospective consumer"?

20 A Yes.

21 Q Is it also the same as "prospective  
22 customer"?

23 A Yes.

24 Q The relevant universe that you  
25 defined are prospective customers of MZ



HIGHLY CONFIDENTIAL

Page 131

1 H. Poret

2 the question.

3 A I think you're combining two  
4 concepts in one question which don't  
5 necessarily go together.

6 One is representative necessary, and  
7 the other is what qualifies people as falling  
8 into a certain category. So it's hard to  
9 answer without separating those.

10 And also, there's no one answer to  
11 that across the board. It really depends on  
12 the context of what the issue is that you're  
13 surveying.

14 Q Let's just focus in on the survey  
15 that you conducted here.

16 With respect to that survey, what  
17 features of the universe -- that is, the  
18 universe of prospective purchasers of MZ  
19 Wallace products -- did you feel needed to be  
20 reflected in the sample in order for the  
21 sample to be representative of the relevant  
22 universe?

23 MR. FORD: Objection to the form of  
24 the question.

25 A Well, you're still combining two

HIGHLY CONFIDENTIAL

Page 132

1 H. Poret  
2 things into one question so it's a little bit  
3 hard to answer, because I'm not sure if you're  
4 asking me about what makes a sample  
5 representative or what it takes to be  
6 qualified.

7 Q I'm asking what features you  
8 considered or took into account to make sure  
9 that the sample is representative of the  
10 relevant universe.

11 A Well, the key feature is that they  
12 needed to be a prospective purchaser of the  
13 type of product being studied here. So I  
14 certainly wanted to have a question to  
15 establish that everyone in the survey was a  
16 recent or likely future purchaser of this type  
17 of handbag.

18 And beyond that, I don't know that  
19 these things were absolutely necessary. But  
20 to be as fair as possible and to try to err on  
21 the side of surveying the universe that would  
22 be most likely to know MZ Wallace and to be  
23 the core of their customer, I also had  
24 questions that required that they have either  
25 purchased or considered purchasing or would

HIGHLY CONFIDENTIAL

Page 133

1 H. Poret

2 consider purchasing a bag with a quilted  
3 style.

4 And I also require that they have  
5 purchased or would consider purchasing a bag  
6 in the higher price range of this MZ Wallace  
7 bag that was tested.

8 And then beyond that, the survey was  
9 representative in that it drew a national  
10 sample in proportion to where prospective  
11 purchasers of such products actually exist in  
12 the real population, and it was limited to  
13 females, and it had a range of ages so that  
14 each age category was reasonably covered.

15 And that if there was any data  
16 suggesting a particular age breakdown, that  
17 the data would always be weighted by age or  
18 geography or something like that to represent  
19 any particular view of the right demographic.

20 Q Tell me if I understand this  
21 correctly. What you just described for me are  
22 a number of screening questions that were  
23 meant to identify people who would be  
24 reasonably likely to purchase MZ Wallace bags,  
25 and then to make sure that that selection was

HIGHLY CONFIDENTIAL

Page 182

1 H. Poret

2 fact, maximized?

3 A I have no data on that.

4 Q I'd like you to turn to Appendix B,  
5 Question 125. Question 125 is a screening  
6 question, correct?

7 A Yes.

8 Q In brackets, there is the word  
9 "randomized." Can you tell me what that  
10 means?

11 A It means that the order in which  
12 choices 1 through 5 are listed would be in  
13 random order.

14 Q There is also in brackets "anchor;  
15 exclusive." Can you tell me what that refers  
16 to?

17 A Yes. It means that that choice  
18 always is listed last. And that if that's  
19 selected, there can't also be another choice  
20 selected.

21 Q Is it the case that Questions 125  
22 and 130 are designed to identify those  
23 individuals who purchased a Tote or other  
24 shoulder bag in the past 12 months or are  
25 likely to purchase a Tote or shoulder bag in

HIGHLY CONFIDENTIAL

Page 183

1 H. Poret

2 the next 12 months?

3 A Yes.

4 Q And somebody had to select Tote or  
5 other shoulder bag to proceed, correct?

6 A In at least one of those questions,  
7 yes.

8 Q First of all, who selected these  
9 types of bags to include in Questions 125 and  
10 130?

11 A I did.

12 Q What is a tote?

13 A It's a style or type of bag.

14 Q Well, what are the defining  
15 characteristics of a tote?

16 MR. FORD: Objection to the form of  
17 the question.

18 A I can't give you a definition of  
19 that.

20 Q Well, what is a shoulder bag?

21 MR. FORD: Objection to the form of  
22 the question.

23 A It's a bag that could go over  
24 somebody's shoulder. It can be carried over  
25 the shoulder.

HIGHLY CONFIDENTIAL

Page 217

1 H. Poret

2 bag," terminated from the survey?

3 MR. FORD: Objection to the form of  
4 the question.

5 A It should be, yes, yes.

6 Q Is that information that can be  
7 gathered and produced?

8 A It should be. It should be  
9 accessible.

10 Q Turn, if you will, to Appendix C.  
11 I'm sorry, yes, Appendix C.

12 A Okay.

13 Q Questions 125 and 130. Do you see  
14 that?

15 A Yes.

16 Q What is reflected in Appendix C at  
17 Questions 125 and Question 130 are screenshots  
18 of the corresponding questions that are  
19 included in the questionnaire, right?

20 A Yes.

21 Q And the questionnaire was something  
22 that you authored and communicated to the  
23 programmer, and the screenshots are the result  
24 of what the programmer put together, correct?

25 A Yes.

HIGHLY CONFIDENTIAL

Page 218

1 H. Poret

2 Q Take a look, if you will, at  
3 Exhibit 3, which is the data map, and turn to  
4 Questions 125 and 123.

5 Are you there?

6 A Yes.

7 Q Now, in Appendix B and Appendix C,  
8 it's indicated that there are six choices that  
9 are available to the respondents, however  
10 Exhibit 3 seems to indicate that there are  
11 seven choices.

12 Do you see that?

13 A I see that. Let me compare it to  
14 the actual data file.

15 I can see from the data file that  
16 there are only six choices. Somebody might  
17 have just made a mistake in listing those out  
18 separately in the data map maybe because of  
19 the word "or." You can see in the data file  
20 there's only the six choices.

21 Q How do you account for this  
22 discrepancy?

23 A Like I just said, somebody who  
24 created the data map might have just made a  
25 mistake. Maybe they saw something about the

HIGHLY CONFIDENTIAL

Page 219

1 H. Poret

2 word. Or I don't know. It's clearly a  
3 mistake. It's clearly just a mistake in the  
4 data map. I can see in the data file there's  
5 only the six choices.

6 Q But let's take a look at the data  
7 file. So let's take a look at Q125 R1.

8 Do you see that?

9 A Yes.

10 MR. FORD: Adam, are you looking  
11 just at the Excel printout?

12 MR. MICHAELS: I am.

13 A Okay.

14 Q The information that is captured in  
15 the Column Q125 R1 refers to or indicates a  
16 selection of what?

17 A That would be showing when they said  
18 they purchased a tote or shoulder bag in the  
19 past 12 months.

20 Q But on the data map, Q125 R1 only  
21 says "tote bag." How do you know that Q125 R1  
22 indicates "tote bag or other shoulder bag"?

23 A Because I can see from the  
24 screenshots that that's what the actual  
25 question shows, and those are the choices.



HIGHLY CONFIDENTIAL

Page 220

1 H. Poret

2 And I also was through the data myself in  
3 doing the survey, and you can see that 125 R1  
4 or 130 R1 is the choice that every person had  
5 to pick to qualify.

6 MR. MICHAELS: Why don't we take a  
7 two-minute break.

8 (Recess taken from 3:01 p.m. to  
9 3:09 p.m.)

10 BY MR. MICHAELS:

11 Q Mr. Poret, I don't know what's going  
12 to be easier for you. This laptop that might  
13 be sort of the device that your  
14 technologically-advanced respondents would not  
15 have or whether Mr. Ford's iPad is going to be  
16 more helpful in this situation.

17 A I'm sure this will be fine.

18 Q Mr. Poret, I'm showing you what was  
19 produced to us as the electronic data from  
20 your study by the defendants.

21 I want you to take a look at the  
22 columns that relate to Q125 and 130 in the  
23 electronic data file that I just presented to  
24 you.

25 Do you see that?

HIGHLY CONFIDENTIAL

Page 221

1 H. Poret

2 A Yes.

3 Q Now, here there are seven choices  
4 for Q125 and 130, yes?

5 A There shouldn't be, but there are  
6 seven columns, but I don't understand that.

7 Q Well, what would account for the  
8 discrepancies between the electronic version  
9 of Appendix D to your report that was provided  
10 to us and the printout that is actually  
11 included as Appendix D?

12 A I have no idea. I haven't seen  
13 this. I mean, one obvious thing that could  
14 happen is that somebody could have messed  
15 around with this.

16 Q Do you have any reason to think that  
17 that occurred?

18 A Yes, because you're showing me  
19 something that I've been through myself and is  
20 not what I have ever had or seen. So what  
21 else would I think other than that somebody's  
22 messed with this since I had it?

23 Q Why don't you take a look at  
24 Mr. Ford's version of the Excel chart, and let  
25 me know if that version contains seven columns

HIGHLY CONFIDENTIAL

Page 222

1 H. Poret

2 for Q125 and Q130.

3 A I'm looking at what you're showing  
4 me right here. It does show seven columns.

5 Q Right, but you just accused me of  
6 messing with the data, and you're looking at a  
7 computer and a data file that I provided to  
8 you.

9 What I'm asking you to do is to take  
10 a look at Mr. Ford's version of this data  
11 file, which unless I snuck into Mr. Ford's  
12 office or his home and messed with his data,  
13 should not have my fingerprints on it at all.

14 A I wasn't accusing you of doing  
15 something. I'm just saying this is different  
16 than anything I've seen.

17 Q Well, what would account for the  
18 discrepancies between the electronic data file  
19 and the printout of the data file?

20 A I have no idea. I sent them the  
21 only data file there is and they also must  
22 have printed this out so they must have  
23 printed this out from something.

24 Q Well, let's take a look at the  
25 electronic data file that has seven columns

HIGHLY CONFIDENTIAL

Page 223

1 H. Poret

2 for Q125 and Q130.

3 You would agree, would you not, that  
4 the fact that there are seven columns for each  
5 of these two questions would indicate that the  
6 people who programmed your survey actually  
7 presented seven choices to the respondent when  
8 asking them this question, correct, or these  
9 questions?

10 A No, that's definitely not the case.  
11 I mean, I have the screenshots right here that  
12 I literally took going through the survey  
13 screen by screen, and it shows the six  
14 choices.

15 Q Who took those screenshots?

16 A Me.

17 Q Did you take that before the  
18 respondents took the survey or afterwards?

19 A Before.

20 Q Well, take a look at 125 R7 and 130  
21 R7. You'll agree that those are not null  
22 datasets; right?

23 A I don't know what you mean by that.

24 Q It's not all zeros; right?

25 A Right.

HIGHLY CONFIDENTIAL

Page 224

1 H. Poret

2 Q So data was collected for seven  
3 separate choices?

4 A No, that's absolutely not true. I  
5 have the data file myself. I've been through  
6 it plenty of times, and the data file that I  
7 have is consistent with what's printed out  
8 here in this report.

9 MR. FORD: Adam, why don't we go off  
10 the record, and let me just see if I can  
11 figure out what might be going on here.

12 MR. MICHAELS: Sure.

13 (Recess taken from 3:16 p.m. to  
14 3:58 p.m.)

15 BY MR. MICHAELS:

16 Q Mr. Poret, when we were last  
17 speaking, I was asking you about the seven  
18 columns in the electronic data file and the  
19 discrepancy between the seven columns in the  
20 data file that's electronic and the six  
21 columns in the printout. Is there some  
22 explanation that you have for that  
23 discrepancy?

24 A Well, I believe I have figured out  
25 what is the cause of that error.

HIGHLY CONFIDENTIAL

Page 225

1 H. Poret

2 I went back and found my first draft  
3 of the questionnaire had the seven choices,  
4 had those tote and shoulder bag as two  
5 separate choices. So I originally wrote the  
6 questionnaire that way.

7 And what I believe happened is  
8 FocusVision started programming the survey  
9 with the original questionnaire. And then in  
10 the process of me checking the program, that  
11 must have been when I decided that I was going  
12 to combine "tote and shoulder bag" into one  
13 choice.

14 And I know that that was done, and I  
15 know that I went through the final version of  
16 the survey and took these screenshots because  
17 I always take the screenshots at the very end  
18 of finalizing the questionnaire -- I mean, the  
19 program once every, you know, problem or  
20 change has been made because I'm trying to  
21 capture the final version.

22 But it looks like because it had  
23 originally been programmed with those two  
24 choices separate, there was essentially a  
25 relic of that in the data map, which the data

HIGHLY CONFIDENTIAL

Page 226

1 H. Poret

2 map had originally been formatted that way  
3 with the tote and the shoulder bag choices  
4 separately.

5 And it looks like that caused the  
6 data from the first answer choice that had  
7 been collapsed -- there was the combination of  
8 the tote and the shoulder bag choice to  
9 populate across two columns because of this  
10 relic in the data map from the original  
11 programming.

12 So what it looks to me now is that  
13 the columns that say three, four, five, six,  
14 seven in this other version match the columns  
15 that say two, four, five, six, because all of  
16 those are the same answer choices that never  
17 changed during the programming.

18 But then the columns one and two in  
19 the version with the seven choices correspond  
20 to just the Column 1 in the official correct  
21 version.

22 And what's happening is that the  
23 programming, which basically had this phantom  
24 column because it had been originally  
25 programmed with this choice, those separate

HIGHLY CONFIDENTIAL

Page 227

1 H. Poret  
2 choices populated the respondent's answer to  
3 "the tote or shoulder bag choice" over these  
4 two columns.  
5 And it looks like -- so there's no  
6 actual data inconsistency or issue. It's just  
7 that the program must have populated the  
8 answers to a single choice across two columns  
9 because of that relic of the initial program  
10 before I made that change in the program.

11 Q How did you figure that out?

12 A Because I went back through my  
13 materials and saw that I had an old draft of  
14 the questionnaire. And I saw that the  
15 original draft of the questionnaire did have  
16 those choices separately.

17 And so I realized that I had  
18 originally written the questionnaire with  
19 those choices separately, which I hadn't  
20 remembered because it was, whatever, six or  
21 seven months ago, and it's kind of a  
22 non-substantive issue. So I hadn't even  
23 remembered that I had made what I consider a  
24 pretty minor tweak to what I laid out the  
25 choices.



HIGHLY CONFIDENTIAL

Page 228

1 H. Poret

2 And then I figured it out by going  
3 through the data and seeing that all of the  
4 substantive data from these two versions does  
5 line up with each other, and that it's just  
6 the choices one and two in the phantom  
7 version.

8 Q Wait, hold on. Which one is phantom  
9 version and which one is the real version?

10 A I'm saying the one that has the  
11 seven choices, I'm calling that the phantom  
12 version. Because what would happen is if the  
13 data map was programmed to expect that there  
14 should be seven data points, but they're only  
15 getting six, then it's like creating this,  
16 what I'm calling a phantom column.

17 And I guess the program just must  
18 not have been sure how to put the answer from  
19 the first choice into what was two columns.

20 Q Which one is the phantom column?

21 A Well, there's not just one that's  
22 the phantom column. I'm saying in the version  
23 with seven columns, No. 1 and 2 were both  
24 there as a place that a single data point  
25 could have gone into.

HIGHLY CONFIDENTIAL

Page 229

1 H. Poret

2 So it looks to me like the program  
3 wasn't sure what to do as to whether to put  
4 somebody who collected the first choice into  
5 Column 1 or Column 2 or both. But what it  
6 looks to me is that anybody who has a "1" in  
7 either of those columns is somebody who  
8 selected the "tote or other shoulder bag"  
9 choice.

10 Q Take a look at the first record. So  
11 this would be individual 2287 on Appendix D.

12 A Okay.

13 Q For Q125 R 1 and Q125 R2.

14 A Okay.

15 Q And you see that that individual has  
16 a 1 for Q125 R1 and a zero for Q125 R2?

17 A I'm sorry. This is not sorted by  
18 record number so I haven't found --

19 Q No, I'm sorry, please take a look --

20 A On my thing?

21 Q Yes.

22 A Sorry. What was the number, then?

23 Q 2287. It's the first individual.

24 A Okay.

25 Q That individual has a 1 on Q125 R1,

HIGHLY CONFIDENTIAL

Page 230

1 H. Poret

2 a zero for Q --

3 A Yes, I have it.

4 Q You'll see that this individual has  
5 a 1 for Q125 R1, a zero for Q125 R2, a zero  
6 for Q125 R 3, and a 1 for Q125 R 4; a 1 for  
7 R 5.

8 MR. FORD: Adam, I'm sorry, I think  
9 you're mischaracterizing the document.

10 MR. MICHAELS: Oh, I see. Well, not  
11 mischaracterizing.

12 MR. FORD: Insofar as you're  
13 associating certain responses with certain  
14 answers.

15 Q So just taking a look at Appendix D  
16 to your report, what response did individual  
17 2287 give to Q125 R1?

18 A They did not select "tote or other  
19 shoulder bag."

20 Q Well, is that what R1 refers to,  
21 "tote or other shoulder bag"?

22 A Yes.

23 Q What does R2 refer to?

24 A In Appendix D, it refers to the  
25 second choice, which is "backpack."

HIGHLY CONFIDENTIAL

Page 231

1 H. Poret

2 Q In other words, in Appendix D, R1 is  
3 "tote or other shoulder bag;" R2 is  
4 "backpack"; R 3 is "purse or clutch"; R 4 is  
5 "pouch or wallet"; R 5 is cross-body bag, and  
6 R 6 is "none of these."

7 So the data that was actually  
8 collected from the respondents was for seven  
9 choices, was it not?

10 MR. FORD: Objection.

11 A No. What I'm trying to explain is  
12 they only had six choices. I know that for  
13 100 percent certainty. I checked the program.  
14 I took screenshots of the program right on the  
15 verge of launching, and there were only six  
16 choices.

17 But what I'm saying is while the  
18 program absolutely, clearly knew how to  
19 populate the responses from the choices  
20 "backpack, purse, pouch, cross-body bag, or  
21 none of these," into the columns that  
22 corresponded with those, it looks like for the  
23 first choice "tote or other shoulder bag," it  
24 had two columns into which it could put that  
25 answer.

HIGHLY CONFIDENTIAL

Page 232

1 H. Poret

2 And so it looks like the program  
3 created an extra column to correspond with the  
4 data map, even though one of those columns  
5 should have been eliminated.

6 Q The program created an extra column,  
7 is that what you're saying?

8 A Yes, because it was originally  
9 programmed to have the space to put in seven  
10 answers.

11 And it looked like even though I  
12 eliminated one of those answer choices by  
13 collapsing two of the choices, because of some  
14 technical thing that the programmer didn't fix  
15 in the data map, there was space for answers  
16 to both a "tote bag" column and an "other  
17 shoulder bag" column even though there weren't  
18 actually two choices offered.

19 So when somebody gave an answer to  
20 the choice "tote or other shoulder bag," the  
21 program did not know whether to put that  
22 answer into one of two columns.

23 Q Did somebody tell you that?

24 A No, no. Once I went back and saw  
25 the questionnaire and realized what must have

HIGHLY CONFIDENTIAL

Page 233

1 H. Poret  
2 happened, I can now think through and piece  
3 together what must have happened in the  
4 programming between seeing in what you showed  
5 me in this data map that there is this extra  
6 column that didn't actually correspondence  
7 with a choice that was offered.

8 Q So in the electronic data file,  
9 which one is the extra column?

10 MR. FORD: Objection. It  
11 mischaracterizes the testimony.

12 A In what you're showing me, there  
13 isn't one that you could call the extra  
14 column. What you'd have to say is both No. 1  
15 and No. 2 are two columns that exist, that  
16 existed in the program, but that only had a  
17 single answer choice corresponding with them.

18 So the reality is if somebody picked  
19 that choice, the program could have put that  
20 answer into either of the columns or both of  
21 them. So you can't always tell -- you can  
22 tell by looking through those two columns, if  
23 somebody picked that answer choice, it will  
24 have a 1 in one of the columns or both.

25 Q Do me a favor. Why don't you sort

HIGHLY CONFIDENTIAL

Page 234

1 H. Poret

2 the records on the electronic data file by  
3 record number from smallest to largest.

4 A Okay.

5 Q Let's take a look at the first  
6 individual, 2287, and take a look at that  
7 person's entries under 125 R1 and 125 R2. And  
8 those are both zero; is that right?

9 A Yes.

10 Q It's your understanding that this  
11 individual was actually presented with a  
12 choice of "tote or shoulder bag --"

13 A Yes.

14 Q -- as a single choice?

15 A Yes.

16 So if they did not pick that choice,  
17 then the program did not receive any data that  
18 could have gone into either of the two  
19 columns. So there's a zero in both because  
20 nothing was inputted.

21 Q Has this ever happened with any of  
22 your other surveys?

23 A Stuff like this happens with almost  
24 every survey in the programming process, but  
25 usually somebody catches it.

HIGHLY CONFIDENTIAL

Page 235

1 H. Poret

2 Because usually what happens is  
3 there's anywhere from, you know, 10 to 100  
4 errors that happen in the programming process,  
5 and this is what we do for days and days and  
6 days is check and check and check. So this  
7 happens all the time.

8 But what usually happens is that me  
9 or Sonja notice in the data file that is  
10 happening when we're checking the program.  
11 What we're doing is we're taking the survey  
12 and the test mode over and over again, and one  
13 of the things that we're doing is seeing if  
14 the data we enter goes into the data file  
15 correctly, that we can see that the answers  
16 we're entering go into the right columns, and  
17 it's showing the right thing.

18 This is one of the things that we  
19 check for. So we just must have missed this  
20 programming error in going through the process  
21 of checking the data.

22 Q You just took a fairly long break  
23 with counsel, and I obviously don't want to  
24 get into any privileged information. But did  
25 you speak with anyone who isn't counsel for



HIGHLY CONFIDENTIAL

Page 236

1 H. Poret

2 Oliver Thomas or Sue Fuller to help figure out  
3 what might be going on here?

4 A No. I just needed to go back and  
5 look and see if I had any previous draft that  
6 would explain something. And I needed to  
7 actually have time to compare the two data  
8 files and see what the actual problem is.

9 But once I was able to take the time  
10 to do that and compare the columns and think  
11 through all my experience with checking the  
12 programs and what goes wrong, I was able to  
13 sort of diagnose what the error must be.

14 Q So let's just take a look at the  
15 electronic data file. So Q125 R1 and the  
16 entries that are set forth there for each  
17 respondent, what choice on the data map does  
18 that refer to?

19 MR. FORD: Objection to the form of  
20 the question.

21 A It refers to the choice that was  
22 actually given in the live survey, which was  
23 "tote or other shoulder bag."

24 Q Is there a data map that actually  
25 shows what was provided in the live survey?

HIGHLY CONFIDENTIAL

Page 237

1 H. Poret

2 A Yes. The data map that I provided  
3 to Debevoise, which is the Appendix D to the  
4 report but that isn't printed out along with  
5 this.

6 Q So that has not been produced in  
7 this litigation?

8 MR. FORD: Objection to the form of  
9 the question.

10 MR. MICHAELS: I mean, to the extent  
11 that that exists, can we get a copy of it?

12 MR. FORD: Yes, I can send that to  
13 you now.

14 Q What is Q125 R2? What question on  
15 the data map or what choice -- I'm sorry, Q125  
16 R2 refers to what choice on the data map for  
17 Question 125?

18 A The same thing, "tote or other  
19 shoulder bag."

20 Q Q125 R 3 refers to what choice?

21 A "Backpack."

22 Q And Q125 R 4 refers to?

23 A "Purse or clutch."

24 Q Q125 R 5 refers to what?

25 A Sorry, I think we just need to

HIGHLY CONFIDENTIAL

Page 238

1 H. Poret

2 clarify. You're talking about my Appendix D,  
3 is that what we're talking about?

4 Q No. I'm talking about the  
5 electronic version of the data that you have  
6 in front of you on the laptop.

7 A Let me start over, just to be clear.  
8 125 R1 and R2 both correspond to the  
9 choice "tote or other shoulder bag."

10 There were inadvertently two columns  
11 left in the program that the answer to that  
12 choice could have been assigned to either or  
13 both of those.

14 125 R 3 corresponds to "backpack."

15 R 4 to "purse or clutch."

16 R 5 to "pouch or wallet."

17 And R 6 to "cross-body bag."

18 And R 7 to "none of these."

19 Q So if we take a look at Q125 R1 and  
20 Q125 R2, for the first individual who was  
21 2287, those two columns indicate zero and  
22 zero; is that correct?

23 A Yes.

24 Q For the next individual who is 2312,  
25 there is a 1 in Q125 R1, and a zero in QR2.

HIGHLY CONFIDENTIAL

Page 239

1 H. Poret

2 Do you see that?

3 A Yes.

4 Q What does that indicate to you? In  
5 other words, how did that individual respond  
6 to the question that you understand was  
7 actually posed to that individual?

8 A That they selected the "tote bag or  
9 other shoulder bag" choice.

10 Q Would that be the same for the next  
11 individual who is 2315?

12 A Yes. It would be the same for  
13 anyone who has a 1 in R1 or R2 or both.

14 Q Well, if you go down to the seventh  
15 entry, that individual has a 1 in both R1 and  
16 R2?

17 A Right.

18 Q What's going on there?

19 A What I'm saying is the program,  
20 given an answer choice that could have  
21 corresponded to both, the program was not sure  
22 what to do with that 1 and both of these  
23 choices that it corresponded to. And it looks  
24 like it wasn't sure what to do and did it  
25 inconsistently.

HIGHLY CONFIDENTIAL

Page 240

1 H. Poret

2 But what is consistent through it is  
3 that if no one selected that choice, there's a  
4 zero in both columns because there was no data  
5 to try to enter. And if there's a 1 in either  
6 of those columns, then somebody did input a  
7 selection of that choice.

8 Q Well, if you go down to entry 17,  
9 that individual has a zero in 2011 R1 and a 1  
10 in R2. What accounts for that?

11 A The same thing. That there were two  
12 columns that an answer could have been placed  
13 into, and the program just didn't do it  
14 consistently as to which -- it had two choices  
15 of columns that it had to put this entry into,  
16 and it doesn't seem to have done it  
17 consistently.

18 Q No, it certainly does not.

19 A But it had to put it somewhere, and  
20 it could have been put it in one or both.

21 Q Had you had any discussions with the  
22 individuals over at FocusVision about this?

23 A No.

24 Q Don't you think that they owe you an  
25 explanation?

HIGHLY CONFIDENTIAL

Page 241

1 H. Poret

2 A Well, I think the explanation is  
3 clear. You know, in the process of  
4 programming which involves days and days and  
5 days of coding, and in programming they always  
6 make mistakes, and it's my job and Sonja's job  
7 to catch all the mistakes in the checking  
8 problem. And I think we failed to catch one  
9 coding error.

10 But now that I can see what's going  
11 on. Yes, I'm sorry that we failed to catch a  
12 coding error, but it's a non-substantive one.  
13 It's just a matter of whether an answer to one  
14 choice was populated in one column or the  
15 other.

16 It's still that everybody who took  
17 the survey gave the answer that qualified  
18 them, and the answers in every single other  
19 column and for all the substantive things in  
20 the whole file are consistent.

21 Q So are you telling me that the  
22 survey intermittently and inconsistently  
23 decided to populate various fields based on  
24 the response that was provided in response to  
25 Q125?

HIGHLY CONFIDENTIAL

Page 242

1 H. Poret

2 MR. FORD: Objection. It

3 mischaracterizes the testimony.

4 A I'm saying that it consistently  
5 entered a "1" when somebody gave that answer  
6 choice, but it wasn't consistent as to which  
7 of these two columns that were associated with  
8 each other it went into.

9 Q I just want to make sure that I  
10 understand this. So you're saying that both  
11 Q125 R1 and Q125 R2 refer to one of those  
12 choices that was provided as a response for  
13 Q125, and that choice was "tote or shoulder  
14 bag"?

15 A Yes.

16 Q And sometimes Q125 R1 and Q125 R2  
17 will both be zero or both be 1, or some will  
18 be 1 and some will be zero; right?

19 A Well, they'll both be zero whenever  
20 somebody did not pick that choice, and they'll  
21 have a 1 in at least one of the columns if  
22 someone did pick that choice.

23 Q Well, Row 18 has a 1 in R1 and a  
24 zero in R2. And Row 31 has a zero in R1 and a  
25 1 in R2. What would account for that

HIGHLY CONFIDENTIAL

Page 243

1 H. Poret

2 different treatment?

3 A Probably that in the original  
4 program, since there were a bunch of different  
5 choices and they were randomized, the order of  
6 the originally existing tote and shoulder bag  
7 separate choices came in different orders so  
8 it's probably because of that.

9 It's probably that in the actual  
10 population of the data, the order of the tote  
11 and shoulder bag columns in theory was getting  
12 randomized, and that randomization probably  
13 continued to exist in theory even though there  
14 was only one choice. That seems like the  
15 logical explanation.

16 Q What's your basis for saying that?

17 A Well, that I understand at least the  
18 basics of the programming and how it works,  
19 and if when a question has a bunch of answer  
20 choices that are randomized, what that means  
21 is there's a randomization that occurs.

22 So in Version 1, "tote bag" might be  
23 the first choice, but for somebody it might be  
24 the second or the third or the fourth choice.  
25 So the programming is creating a randomization



HIGHLY CONFIDENTIAL

Page 244

1 H. Poret  
2 for each respondent that puts things in order.  
3 So that's the way it works for  
4 randomized answer choices. And ultimately in  
5 producing the final data file, all of that  
6 randomization is undone or it's de-rotated so  
7 that we can see a single column that  
8 corresponds to a certain choice.

9 In other words, we can see that the  
10 column that says R3 means "backpack." Even  
11 for the real respondents, "backpack" wasn't  
12 always the third choice. But in the case of  
13 this where there was this extra column there,  
14 the program sort of didn't figure out how to  
15 lay that out more clearly.

16 Q How would one verify that your  
17 explanation for this discrepancy is the  
18 correct explanation?

19 A I don't know. I'd have to think  
20 about that.

21 Q I mean, is it the case that the  
22 respondents were actually asked questions that  
23 had seven choices and after the fact their  
24 responses or their R1 and R2 responses were  
25 merged?

HIGHLY CONFIDENTIAL

Page 245

1 H. Poret

2 A No, I know that's not true because I  
3 can see the screenshots, and I see the  
4 screenshots don't have the separate choices.  
5 And I know that taking the screenshots is the  
6 last thing I do after all the program  
7 checking.

8 So it's completely clear from the  
9 screenshots which are just literal click,  
10 print screen, and capture the image of the  
11 screen that that's showing what the survey  
12 looked like to the respondents.

13 The only explanation is just a  
14 coding error in the way that the data was laid  
15 out. And now that I understand and see that  
16 they failed to correct this aspect of the data  
17 map, I understand why there would be two  
18 columns corresponding to a single choice.

19 It's the kind of error that happens  
20 all the time in surveys. I just usually catch  
21 it. But it's not a substantive error that  
22 effects what the respondents saw or what the  
23 respondents answered. It is just an error in  
24 how it's set up to populate data in a certain  
25 column.

HIGHLY CONFIDENTIAL

Page 246

1 H. Poret

2 Q How can you be certain that Q125 R2  
3 refers to "other shoulder bag"?

4 Or, I'm sorry, Q125 R1 and Q125 R2  
5 refer to "tote or other shoulder bag," and  
6 it's not some other columns that refer to  
7 that?

8 MR. FORD: Objection to the form of  
9 the question.

10 A Because I can see that the remaining  
11 Columns 3, 4, 5, 6, 7 match columns 2, 3, 4,  
12 5, 6 in the two versions. So it's clear that  
13 there's no discrepancy between the sets of  
14 columns that cover all of the other types of  
15 bags and the "none of these" choice, but the  
16 only difference is whether there's one or two  
17 columns at the beginning.

18 Q Let me ask you this, then. Is my  
19 understanding correct that there was an  
20 initial questionnaire that you provided to  
21 FocusVision that had "tote" and "shoulder bag"  
22 broken out as separate choices?

23 A Yes.

24 Q At some point you decided you no  
25 longer wanted those broken out as separate

HIGHLY CONFIDENTIAL

Page 247

1 H. Poret

2 choices, correct?

3 A Yes.

4 Q Why?

5 A I think because as I went through  
6 the process of taking the survey, I started to  
7 think, you know, seeing this on the screen  
8 now, I'm not completely confident that  
9 everybody views or understands the word "tote"  
10 the way MZ Wallace is using it.

11 I originally was thinking MZ Wallace  
12 calls it a tote so tote it is. But then I  
13 think I started thinking as I'm taking the  
14 survey in the test mode like a respondent and  
15 seeing it on the screen, well, what if the  
16 word "tote" isn't used everywhere or doesn't  
17 have the same meaning to everyone? I think it  
18 would be better to broaden it and have "tote  
19 or other shoulder bag" as a single choice.

20 Q So you decided that adding the words  
21 "or other shoulder bag" actually clarified the  
22 question?

23 MR. FORD: Objection to the form of  
24 the question.

25 A Not clarified it, broadened it to be

HIGHLY CONFIDENTIAL

Page 248

1 H. Poret

2 a little more comprehensive of people who may  
3 not all use the same terminology in the same  
4 way that I indicated before.

5 For instance, I'll sometimes say  
6 "soda" or "pop" or, you know, "shoes" or  
7 "sneakers" in the event that not everybody  
8 from all walks of life or all parts of the  
9 country use a term the same way.

10 Q So if I understand what you're  
11 saying correctly, you were concerned that not  
12 everyone would understand the word "tote," so  
13 by adding "or other shoulder bag," you were  
14 providing some more definite verbiage so that  
15 the respondent would know what you were asking  
16 about?

17 MR. FORD: Objection to the form of  
18 the question. It mischaracterizes the  
19 testimony.

20 A Not more definite verbiage, just  
21 more broadening the concept.

22 Q So you were of the understanding  
23 that a tote is a shoulder bag necessarily?

24 MR. FORD: Objection to the form of  
25 the question. It misstates the testimony.

HIGHLY CONFIDENTIAL

Page 249

1 H. Poret

2 A Well, like I said before, I agreed  
3 with you, I used the word "other" because I  
4 first thinking of a tote as something that  
5 could be a shoulder bag, not that that's  
6 exactly what it is.

7 But, yes, I told you before, I said  
8 "other shoulder bag" because I was thinking  
9 that a tote is a form of shoulder bag, and so  
10 saying "or other shoulder bag" is just  
11 broadening it and making it a little less  
12 specific.

13 Q Were any of the other choices in the  
14 initial version of your questionnaire  
15 different?

16 A I don't believe so. I didn't take  
17 more time to go through this draft that I just  
18 found to check that. I don't think there were  
19 any other changes that I made during the  
20 programming process, but I could go back and  
21 check that.

22 Q I would appreciate that.

23 Were there any errors that  
24 FocusVision made that you identified and  
25 corrected before you served your report?

HIGHLY CONFIDENTIAL

Page 250

1 H. Poret

2 A There were many errors that were  
3 made and were corrected before the survey  
4 launched. That's largely what's happening in  
5 the programming process. There are always  
6 many errors when anybody takes a questionnaire  
7 or things that aren't even fair to call  
8 errors. Sometimes they're just things that I  
9 don't like exactly the way they did it, and I  
10 asked them to make some tweaks.

11 But, yes, there were plenty of  
12 things that needed to be corrected during the  
13 programming process. And, unfortunately,  
14 you've caught one error that I didn't catch.

15 Q Putting aside the 200 individuals  
16 who formed the survey sample for your survey  
17 or for this survey, to your knowledge, was any  
18 data collected of potential or prospective MZ  
19 Wallace purchasers using the seven-choice  
20 version of Q125 or Q130?

21 MR. FORD: Objection to the form of  
22 the question.

23 A Not data from actual people who were  
24 invited to take the survey, only test data; in  
25 other words, when I was going through the

HIGHLY CONFIDENTIAL

Page 374

1 H. Poret

2 assuming I'm getting them just in a  
3 second.

4 (Recess taken from 7:40 p.m. to  
5 7:43 p.m.)

6 BY MR. MICHAELS:

7 Q Mr. Poret, at the time that you were  
8 retained in this case, had the complaint  
9 already been filed?

10 MR. FORD: Off the record.

11 (A Discussion was Held off the  
12 Record.)

13 BY MR. MICHAELS:

14 Q At the time that you were retained  
15 in this case, had the complaint already been  
16 filed?

17 A I believe the answer is no. I'm not  
18 a hundred percent sure of that, but I'm pretty  
19 confident.

20 Q Is there anything unusual about  
21 conducting a secondary meaning survey prior to  
22 the exchange of document discovery, in your  
23 experience?

24 MR. FORD: Objection to the form of  
25 the question.



HIGHLY CONFIDENTIAL

Page 389

1 H. Poret

2  
3 C E R T I F I C A T E

4  
5 STATE OF NEW YORK )

6 ) ss.:

7 COUNTY OF NEW YORK )

8  
9 I, THOMAS A. FERNICOLA, Registered  
10 Reporter and Notary Public within and for  
11 the State of New York, do hereby certify  
12 that the within is a true and accurate  
13 transcript of the proceedings held on  
14 October 25, 2018.

15 That I am not related to any of the  
16 parties to this action by blood or  
17 marriage; and that I am in no way  
18 interested in the outcome of this matter.

19 IN WITNESS WHEREOF, I have hereunto  
20 set my hand this 6th day of November  
21 2018.

22  
23 \_\_\_\_\_  
24 THOMAS A. FERNICOLA, RPR  
25

HIGHLY CONFIDENTIAL

Page 390

1 NAME OF CASE:

2 DATE OF DEPOSITION:

3 NAME OF WITNESS:

4 Reason Codes:

5 1. To clarify the record.

6 2. To conform to the facts.

7 3. To correct transcription errors.

8 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

9 From \_\_\_\_\_ to \_\_\_\_\_

10 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

11 From \_\_\_\_\_ to \_\_\_\_\_

12 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

13 From \_\_\_\_\_ to \_\_\_\_\_

14 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

15 From \_\_\_\_\_ to \_\_\_\_\_

16 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

17 From \_\_\_\_\_ to \_\_\_\_\_

18 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

19 From \_\_\_\_\_ to \_\_\_\_\_

20 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

21 From \_\_\_\_\_ to \_\_\_\_\_

22 Page \_\_\_\_\_ Line \_\_\_\_\_ Reason \_\_\_\_\_

23 From \_\_\_\_\_ to \_\_\_\_\_

24 \_\_\_\_\_

25 \_\_\_\_\_

## **EXHIBIT B**

---

---

**EXPERT REPORT OF HAL PORET IN MATTER OF  
MZ WALLACE INC. V. SUSAN FULLER, D/B/A/ THE OLIVER THOMAS AND  
BLACK DIAMOND GROUP, INC.**

\*\*\*\*\*

**SURVEY TO ASSESS WHETHER THE ALLEGED  
MZ WALLACE TRADE DRESS  
HAS ACQUIRED SECONDARY MEANING**

---

---

PREPARED BY:  
Hal Poret  
142 Hunter Ave  
Sleepy Hollow, NY 10591

September 14, 2018

**TABLE OF CONTENTS**

---

	<u>Page #</u>
BACKGROUND AND PURPOSE -----	3
STUDY AUTHORSHIP AND QUALIFICATIONS-----	5
STUDY DESIGN-----	6
SUMMARY OF FINDINGS -----	15
METHODOLOGY-----	16
THE RELEVANT UNIVERSE OF INTEREST -----	16
SAMPLING PLAN-----	22
DATA PROCESSING -----	24
INTERVIEWING PROCEDURES-----	24
DOUBLE-BLIND INTERVIEWING -----	24
INTERVIEWING PERIOD-----	24
QUALITY CONTROL -----	25
DETAILED FINDINGS -----	28
THE FOLLOWING APPENDICES ARE PROVIDED SEPARATELY:	
APPENDIX A: CURRICULUM VITAE OF STUDY'S AUTHOR	
APPENDIX B: QUESTIONNAIRE	
APPENDIX C: SCREENSHOTS OF SURVEY	
APPENDIX D: SURVEY DATA FILE	
APPENDIX E: IMAGES USED IN SURVEY	

### ***BACKGROUND AND PURPOSE***

---

In connection with the above-captioned litigation, Plaintiff claims that the specific quilting design on its MZ Wallace bags constitutes trade dress that has acquired secondary meaning. Plaintiff cites the MZ Wallace Metro Tote bag shown below as an “excellent example” of the alleged trade dress:<sup>1</sup>



Debevoise & Plimpton LLP, counsel for Defendants, retained me to design and conduct a survey to test the extent to which, if at all, the alleged MZ Wallace trade dress has

---

<sup>1</sup> Complaint ¶ 13.

acquired secondary meaning. This Report describes the methodology, execution and results of my survey. As discussed below in more detail, the survey showed that the MZ Wallace trade dress has not acquired secondary meaning.

In connection with designing my survey and preparing this Report I reviewed the following materials:

- Complaint (3-14-18)
- MZ Wallace website
- Oliver Thomas' Answer and First Amended Counterclaims
- MZ Wallace Answer
- Oliver Thomas Memo in Support of Motion to Dismiss
- MZ Wallace Opposition to Motion to Dismiss
- Oliver Thomas Reply in Support of Motion to Dismiss
- Opinion and Order on Motion to Dismiss

In order to further observe the appearance of various MZ Wallace products and third party products and how such products are typically displayed in online advertising, I also conducted numerous online searches for MZ Wallace bags and other bags and reviewed many of the results, including on the websites of Nordstrom, Bloomingdales, and Saks Fifth Avenue.

My work in connection with this matter is being billed at my hourly rate of \$675. Payment is not contingent on the outcome of the litigation.

## ***AUTHORSHIP AND QUALIFICATIONS***

---

The survey discussed herein was designed, supervised, and implemented by Hal L. Poret, President at Hal Poret, LLC.

I have personally designed, supervised, and implemented over 1,000 surveys regarding the perceptions and opinions of consumers. Over 300 have involved consumer perception with respect to trademarks and trade dress, and over 300 have been conducted online. I have personally designed numerous studies that have been admitted as evidence in legal proceedings and I have been accepted as an expert in survey research on numerous occasions by U.S. District Courts, including the Southern District of New York; the Trademark Trial and Appeal Board; and the National Advertising Division of the Council of Better Business Bureaus (NAD).

I am a member of the American Association of Public Opinion Research, publisher of *Public Opinion Quarterly* and the *Journal of Survey Statistics and Methodology*; the International Trademark Association (INTA); and the NAD. I routinely conduct market research surveys for a variety of small to large corporations and organizations.

I have frequently spoken at major intellectual property and legal conferences on the topic of how to design and conduct surveys that meet legal evidentiary standards for reliability, including conferences held by INTA, American Intellectual Property Law Association, Practising Law Institute, Managing Intellectual Property, Promotions Marketing Association, American Conference Institute, and various bar organizations.

In addition to my survey research experience, I hold bachelors and masters degrees in mathematics and a J.D. from Harvard Law School. Additional biographical material, including lists of testimony and publications, is provided in Appendix A.



## STUDY DESIGN

A total of 200 female respondents aged 18 and older who reside in the United States participated in this online survey among prospective consumers of MZ Wallace bags.<sup>2</sup>

In order to test consumer perception of the alleged MZ Wallace trade dress, I used the MZ Wallace Metro Tote bag as the stimulus, as shown in detail below. I selected this bag as the stimulus because it was identified in the Complaint as an excellent example of the trade dress, and one that is allegedly instantly recognizable as originating from MZ Wallace.<sup>3</sup> I also showed the Metro Tote in the same color as shown in the Complaint, as Plaintiff clearly felt that color was an acceptable example to represent the look of the trade dress.<sup>4</sup> This image also includes every element of the claimed trade dress, according to the Complaint.<sup>5</sup> Accordingly, the stimulus used in the survey was a fair and representative instance of the alleged trade dress to test.

As is standard procedure in secondary meaning surveys, the images of the MZ Wallace Metro Tote used in the survey were digitally altered to remove the MZ Wallace name.<sup>6</sup> This allows the survey to test perception of the trade dress without the trademark name revealing the source.

---

<sup>2</sup> See the Sampling section of this report for more information regarding who qualified for and completed the survey.

<sup>3</sup> Complaint ¶ 13.

<sup>4</sup> *Id.*

<sup>5</sup> *Id.*; see also Complaint ¶ 11 (defining the trade dress as “consisting of: (1) a nylon bag; (2) with a quilted grid; (3) of 7/8 inch squares; (4) placed at a 45 degree angle with a corner facing downward; (5) with squares covering all or substantially all over the bag”).

<sup>6</sup> Vincent A. Palladino, *Secondary Meaning Surveys* in TRADEMARK AND DECEPTIVE ADVERTISING SURVEYS LAW SCIENCE, AND DESIGN 84 (Shari Seidman Diamond and Jerre B. Swan eds., 1st ed. 2012).

After being qualified to take the survey, all respondents were first instructed as shown in the following screenshot:

On the next screen you will be shown 2 images of a tote bag, one at a time. Please use the green arrows to the side of the images to advance through both images. To ensure you have enough time to view each image, the green arrow on each screen will not appear until 10 seconds have passed.

Please note that any company or brand names or logos have been removed from the images of the tote bag so that we can ask you solely about the look of the product. When we say "the look," we mean the overall appearance of the product created by the combination of the various features.

When you are finished looking at the images of the tote bag, you will be asked some questions about the product. If for any question, you have no opinion or do not know, please indicate so. Please do not guess.

The instruction that any company or brand names or logos have been removed appropriately ensures that respondents will understand that the product image may have a brand name that has been removed. This ensures that those who do recognize the trade dress as emanating from MZ Wallace will not doubt that the product is an MZ Wallace bag merely due to the absence of the expected MZ Wallace name.

All respondents were then shown the following image of the MZ Wallace Metro tote with the name removed:



This view of the bag was highlighted in Plaintiff's Complaint as exemplifying the trade dress, and is also shown on the MZ Wallace website.<sup>7</sup> Respondents were not able to advance past this image for at least 10 seconds to ensure that they reviewed the image.

---

<sup>7</sup> Complaint ¶ 13; MZ Wallace, Medium Metro Tote, <https://www.mzwallace.com/shop/products/3761374/basket-weave-oxford-medium-metro-tote/9651.html>.

Respondents were then required to click on a green arrow adjacent to the image to advance to see a second image of the MZ Wallace bag:



This view of the Metro Tote is also commonly shown on the MZ Wallace webpage. Respondents were also required to view this image for at least 10 seconds before advancing to the next screen.

These two views gave respondents more than adequate opportunity to view the elements alleged to constitute the trade dress.

All respondents needed to confirm that they could view the images clearly in order to continue with the survey.

All respondents were then shown the following instruction:

On the next screens, you will be asked about the look of the product you just saw. Again, when we ask about "the look," we mean the overall appearance of the product created by the combination of the various features.

Continue »

All respondents were then shown both images of the bag again while being asked the question shown in the following screenshot:



Have you ever seen a bag with a look like this?



Select one choice

- ☐ No, I have not
- ☐ Yes, I have
- ☐ Not sure/don't know

Continue »

The order of the “no” and “yes” choices was randomized to avoid order bias.

All respondents were then asked the key secondary meaning question shown in the following screenshot:

**Please carefully read the answer choices below** and select the choice that best describes your reaction to the look of the bag, if you have one.



Select one choice

- ☐ I associate the look of the bag with only one particular company or brand, and I can name the company or brand
- ☐ I associate the look of the bag with only one particular company or brand, but I can't recall the company or brand name
- ☐ I associate the look of the bag with more than one company or brand
- ☐ I do not associate the look of the bag with any particular company or companies or brand or brands
- ☐ Don't know/no opinion

This question was fair and balanced in that two of the substantive choices potentially reflect the presence of secondary meaning (association with “only one” source) and the other two the absence of secondary meaning (association with “more than one” source or lack of any association). The order of the responses was rotated so that roughly half of respondents were shown the choices in the order shown above, and half were shown the “more than one” and “do not associate” choices prior to the “only one” choices.

As shown above, the answer choices gave respondents both the opportunity to indicate that they associate the look with only one company or brand that they can name or that they associate the look with only one company or brand but that they cannot name it.

This ensures that those who do recognize the look to indicate a single source can easily indicate so even if they cannot think of the company or brand name.

Respondents who answered that they associate the look with only one company or brand and can name it were then asked the question shown in the following shot:



With **what company or brand** do you associate the look of the bag?

*Please be as specific as possible*

☐ Don't know/no opinion

This question allows us to determine whether the respondent actually associates the look with MZ Wallace specifically, or with another company or brand.

Respondents who answered that they associate the look with only one company or brand but could not name it were instead asked what specifically makes them associate the look of the bag with only one particular company or brand.



Respondents who answered that they associate the look with more than one company or brand were instead asked what companies or brands they associate the look of the bag with.

### Contemplation of Control Group

A Control Group was contemplated for this survey. However, I ultimately determined that there was no reason to run a Control Group. The purpose of a Control Group would have been to determine to what extent any potential association with MZ Wallace shown in the Test Group should be dismissed or discounted as survey noise – i.e., guessing or otherwise providing answers for reasons unrelated to the specific asserted trade dress. A Control Group would measure the noise level in the survey. This “noise level” would then be deducted from the Test Group’s secondary meaning result to arrive at a net level of secondary meaning that can be attributed specifically to the trade dress at issue.<sup>8</sup> However, given that the Test Group resulted in only a negligible level of secondary meaning, there was no reason to run a Control Group, which could only have resulted in lowering the net secondary meaning level in the survey. As discussed below, the Test Group secondary meaning level was already so low that it shows a lack of secondary meaning even without taking any potential noise into consideration.

The decision to not run a control group means that I simply conceded that the control group would show the result most favorable to MZ Wallace – zero noise. I assumed a 0% noise level and subtracted nothing from the secondary meaning result, yielding the maximum secondary meaning level.

---

<sup>8</sup> Palladino, *supra* note 6, at 88–89.

## ***SUMMARY OF KEY FINDINGS***

---

This section details certain key survey findings. Other survey results are discussed further in the Detailed Findings section below.

- Only two respondents out of 200 (1.0%) answered that they associate the look of the bag with only one company and named MZ Wallace.
- Four (4) other respondents answered that they have seen the look before and associate the look of the bag with only one company or brand, but could not name it. There is no indication in these respondents' answers that they were specifically thinking of MZ Wallace. Even if these respondents were assumed to be thinking of MZ Wallace, the total secondary meaning level would only be 3.0% (6 of 200).
- Based on the survey results, it is my opinion that the alleged MZ Wallace trade dress has not acquired secondary meaning.

See Detailed Findings section below for additional information on results. The full data will be provided in its original electronic form in Appendix D.

## *METHODOLOGY*

---

### **THE RELEVANT UNIVERSE OF INTEREST**

The appropriate sample universe for the survey consisted of females age 18 and older who: (1) have purchased a tote or other shoulder bag in the past 12 months or are likely to purchase one in the next 12 months; (2) have personally purchased or considered purchasing a quilted tote or other shoulder bag in the past 12 months or would consider purchasing a quilted tote or other shoulder bag; and (3) have paid or considered paying at least \$200 for a tote or other shoulder bag or would consider paying at least \$200.

This universe was carefully tailored to hone in on the prospective customers of MZ Wallace, as the MZ Wallace Metro tote costs over \$200 and the alleged trade dress consists of a quilted design. Accordingly, those purchasers of tote or other shoulder bags who are interested in quilted bags and would pay \$200 or more are the most likely to be familiar with the alleged MZ Wallace trade dress, which MZ Wallace alleged is “famous” and the subject of “widespread publicity and public recognition in New York and elsewhere nationwide.”<sup>9</sup>

The following screening questions were employed to ensure the final survey sample was comprised of respondents from the appropriate sample universe.

First, after initial demographic questions, all potential respondents were asked the following questions with percentages shown:

---

<sup>9</sup> Complaint ¶ 37.

<b>[Q125] In the past 12 months, which of the following, if any, have you personally purchased?</b>	<b>All</b>
Total	N=200
Tote or other shoulder bag	70% 139
Backpack	43% 85
Purse or clutch	58% 116
Pouch or wallet	50% 99
Crossbody bag	47% 94
None of these	7% 14

<b>[Q130] In the next 12 months, which of the following, if any, are you likely to personally purchase?</b>	<b>All</b>
Total	N=200
Tote or other shoulder bag	80% 159
Backpack	31% 61
Purse or clutch	53% 106
Pouch or wallet	37% 73
Crossbody bag	37% 73
None of these	3% 5

All respondents were required to select “tote or other shoulder bag” to continue. This ensured that all respondents were prospective purchasers of the type of MZ Wallace bag shown in the survey or related MZ Wallace products embodying the alleged trade dress.

All respondents who had purchased in the past 12 months were asked:

<b>[Q135] In the past 12 months, which of the following style of tote or other shoulder bag, if any, have you personally purchased or did you consider purchasing?</b>	<b>All</b>
Total	N=139
Quilted	78% 109
Canvas	51% 71
Leather	66% 92
Woven	55% 77
Mesh	16% 22
None of these	0% 0

All respondents who are likely to purchase in the next 12 months were asked:

<b>[Q140] In the next 12 months, which of the following style of tote or other shoulder bag, if any, would you consider purchasing?</b>	<b>All</b>
Total	N=159
Quilted	79% 126
Canvas	74% 118
Leather	80% 127
Woven	68% 108
Mesh	26% 41
None of these	0% 0

Respondents needed to select “quilted” in one of these questions to continue. This ensured that all respondents were prospective purchasers of the specific type of bags that MZ Wallace offers in connection with the alleged trade dress (quilted bags) and ensured that the survey would err on the side of including respondents who are most likely to be familiar with MZ Wallace.

All respondents who had purchased in the past 12 months were asked:

<b>[Q145] In the past 12 months, which of the following price ranges have you paid or did you consider paying for a tote or other shoulder bag?</b>	<b>All</b>
Total	N=139
Under \$100	65% 91
\$100 to \$199.99	45% 62
\$200 to \$299.99	89% 124
\$300 to \$399.99	17% 23
\$400 to \$499.99	9% 12
\$500 or more	7% 10

All respondents who are likely to purchase in the next 12 months were asked:

<b>[Q150] In the next 12 months, which of the following price ranges would you consider paying for a tote bag or other shoulder bag?</b>	<b>All</b>
Total	N=159
Under \$100	72% 114
\$100 to \$199.99	59%

	94
\$200 to \$299.99	82% 130
\$300 to \$399.99	22% 35
\$400 to \$499.99	14% 22
\$500 or more	11% 18

Respondents were required to select \$200 or more to continue. This ensured that all respondents were prospective purchasers of products that are in the price range of the MZ Wallace bag that was shown in the survey or related MZ Wallace products, and ensured that the survey erred on the side of including those who are most likely to be familiar with MZ Wallace.

All respondents who had purchased in the past 12 months were also asked:

<b>[Q160] At which of the following types of stores (either in person or online) have you shopped for a tote bag or other shoulder bag in the past 12 months?</b>	<b>All</b>
Total	N=139
Department stores (such as Nordstrom and Saks Fifth Avenue)	68% 95
Boutique stores carrying various brands	52% 72
Company/brand store for a specific handbag brand	68% 94
Mass merchandise stores (such as Target, Walmart, or Amazon)	49% 68
None of these	4% 5

All respondents who are likely to purchase in the next 12 months were asked:

<b>[Q165] At which of the following types of stores (either in person or online) would you consider shopping for a tote bag or other shoulder bag in the next 12 months?</b>	<b>All</b>
Total	N=159
Department stores (such as Nordstrom and Saks Fifth Avenue)	83% 132
Boutique stores carrying various brands	72% 115
Company/brand store for a specific handbag brand	82% 131
Mass merchandise stores (such as Target, Walmart, or Amazon)	69% 110
None of these	2% 3

These questions did not result in the exclusion of any respondents. 77.5% of respondents (155 of 200) answered that they have shopped for or would consider shopping for a tote bag or other shoulder bag at department stores such as Nordstrom and Saks Fifth Avenue.

At the end of the survey, respondents were also asked if they or anyone in their household work for a company that makes or sells tote bags or other handbags or carrying bags or cases. Only one respondent answered affirmatively. Exclusion of this respondent from the data would have had no meaningful impact on the survey results or conclusions.<sup>10</sup>

The actual wording of the screening questions used is shown in Appendix B.

---

<sup>10</sup> Respondents who work or have anyone in their household work in either advertising or market research were excluded during the screening section.



## **SAMPLING PLAN**

The sampling plan involved a random selection of consumers who are part of an online panel.

Online surveys are well-accepted in the field of survey research as a standard, reliable methodology. Indeed, online surveys are now the most common method of conducting market research among consumers. Businesses and other organizations routinely make decisions of importance based on the results of online survey research among consumers, and online surveys have been accepted in evidence in numerous U.S. District Court cases. I have personally designed and executed numerous internet surveys that have been accepted by courts.

The sample of panelists used in the survey was provided by Research Now, a leading supplier of online sample for surveys. I have worked with Research Now on many surveys and have found its procedures and panels to be highly reliable. Research Now has a large and diverse panel consisting of millions of Americans and is highly regarded as a reputable source of respondents for online surveys within the field of market research. Research Now utilizes appropriate industry procedures for ensuring the integrity and quality of its panels. Research Now employs a “by-invitation-only” panel recruitment model to enroll pre-validated individuals and, therefore, maintains a panel comprised of the most credible survey takers who are less prone to self-selection bias. Quality and integrity of its research panel is also obtained and maintained in the following ways.

- It requires a double opt-in and agreement to provide truthful and well-considered answers to online market research surveys. First, potential panelists opt-in during the enrollment process, and then they are sent a follow-up email confirmation that requests the potential panelist to click a link to validate the opt-in. Then, he or she is sent a follow-up email providing access to their member account and they can begin receiving surveys.

- A unique email address is required to opt-in to the panel and physical addresses provided by panelists in the US are verified against government postal information.
- Research Now implements data quality measures by focusing on identifying and pursuing panelists who exhibit suspicious behaviors. This is done by identifying members through routine review of behaviors and sometimes with the help of its clients, and then evaluating a wider set of behaviors, particularly their profile information and survey performance.

Research Now also employs a “Three Strikes Policy” in which panelists who commit survey offenses, such as speeding, inattentiveness, poor quality open ends, answering inconsistencies and selecting dummy answers, are flagged with an “offense” code. Panelists who are flagged three times for such offenses are disqualified from panel membership and future surveys.

As noted above, the survey was limited to only females. This was conservative and favorable to MZ Wallace as the relevant products are directed to females and, accordingly, females would be expected to be the most familiar with the look of the products.

The following table displays the final proportion of sample achieved by age:

	<b>All</b>
Total	N=200
Under 18	0% 0
18 - 34	30% 60
35 - 54	40% 80
55 or older	30% 60

Since the secondary meaning rate was negligible in all age groups, the precise distribution of interviews by gender did not have any material impact on the results. The results could be re-weighted based on any proportion of age and the conclusion would be the same.

### **DATA PROCESSING**

Data was collected by Focus Vision, a company specializing in web survey programming and data collection and processing, and made available to Hal Poret, LLC through an electronic portal on an ongoing basis. The data set showing each respondent's answers to all questions will be provided in electronic form.<sup>11</sup>

### **INTERVIEWING PROCEDURES**

The online survey was programmed and hosted by Focus Vision. My staff and I thoroughly tested the programmed survey prior to any potential respondents receiving the invitation to participate in the survey.

### **DOUBLE-BLIND INTERVIEWING**

The study was administered under "double-blind" conditions. That is, not only were the respondents kept uninformed as to the purpose and sponsorship of the study, but the services involved in providing the sample and administering the online interviews (Focus Vision and Research Now) were similarly "blind" with respect to the study's purpose and sponsorship.

### **INTERVIEWING PERIOD**

Interviewing for the Survey was conducted from April 4, 2018 through April 15, 2018.

---

<sup>11</sup> See Appendix D of this report.

### **QUALITY CONTROL**

Several measures were implemented to ensure a high level of quality control and validation with respect to respondents taking the survey.

Upon initially entering the survey, all respondents were required to pass a test to verify that each respondent is a live person. The test employed in this survey is a CAPTCHA<sup>12</sup> program that generates a task that humans can pass but current computer programs cannot. CAPTCHA is a well-known and widely-used tool in online survey research.

Upon successfully passing the CAPTCHA test, respondents were then asked to enter their year of birth and then their gender. This information was checked against the sample provider's (Research Now's) demographics on record for each respondent and any respondent providing an incorrect or inconsistent birth year and/or gender was unable to continue to the main survey.

Additionally, respondents were then asked to select their age range. Respondents who selected an age range inconsistent with their year of birth were unable to continue with the survey.

These combined steps ensured that the survey was being taken by an actual live person and that each person was paying a certain level of attention to the survey questions and taking a certain level of care in entering responses.

All respondents were also asked to select any web browsers or search engines they have used in the past three months. Respondents could select as many as applied to them from a list of ten options, including, "other," "not sure" and one fictitious name: Hagelin. Respondents who selected "Hagelin" were unable to continue. Additionally,

---

<sup>12</sup> CAPTCHA is an acronym for "Completely Automated Public Turing test to tell computers and Humans Apart."

respondents who answered that they have used all seven of the actual web browsers and search engines included on the response list, were identified as “yea-sayers” and unable to continue with the survey.<sup>13</sup>

The following question was also asked and permitted additional screening out of respondents who were paying insufficient attention or clicking responses indiscriminately:

For quality assurance, please type the word "west" in the blank next to the "Other" box below and then click to continue.

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree
- Other \_\_\_\_\_

Respondents who selected “other” and typed a response in the blank continued with the survey. A review was conducted of all open-ended answers, including responses to this question and respondents who failed to follow instructions for this question, or gave other non-responsive or nonsense answers to open-ended questions were removed from the final data.

---

<sup>13</sup> “Yea-sayers” in surveys are typically defined as respondents who answer affirmatively to questions, regardless of their belief.

Respondents were then also asked to carefully read these instructions:

- \* Please take the survey in one session without interruption.
- \* Please keep your browser maximized for the entire survey.
- \* While taking the survey, please do not consult any other websites or other electronic or written materials.
- \* Please answer all questions on your own without consulting any other person.
- \* If you normally wear eye glasses or contact lenses when viewing a computer screen, please wear them for the survey.

Two options were provided in response to these instructions: 1) I understand and agree to the above instructions, and 2) I do not understand or do not agree to the above instructions. Only respondents who understood and agreed to the instructions then continued to the main section of the survey.

Additionally, the survey program was set up in such a way as to restrict respondents from taking the survey via mobile phones. This contributed to ensuring respondents could easily and clearly view the images displayed in the surveys as well as each question and corresponding response options.

**DETAILED FINDINGS**

---

The following table shows the results to the first main survey question:

<b>[Q213] Have you ever seen a bag with a look like this?</b>	<b>All</b>
Total	N=200
Yes, I have	46% 91
No, I have not	42% 83
Not sure/don't know	13% 26

As the above table shows, 46% of respondents initially answered that they have seen a bag with a look like the MZ Wallace Metro tote shown.

The following table shows the results to the next key secondary meaning question:

<b>[Q215] Please carefully read the answer choices below and select the choice that best describes your reaction to the look of the bag, if you have one.</b>	<b>All</b>
Total	N=200
I associate the look of the bag with only one particular company or brand, and I can name the company or brand	8% 15
I associate the look of the bag with only one particular company or brand, but I can't recall the company or brand name	4% 7
I associate the look of the bag with more than one company or brand	14% 28
I do not associate the look of the bag with any particular company or companies or brand or brands	73% 145
Don't know/no opinion	3% 5

As this table shows, a total of 22 respondents (11%) answered that they associate the look of the bag with only one particular company. Only 14 of these respondents (7%) also answered that they had previously seen a bag with a look like this before. Respondents must have previously seen a bag with this look in order to count in support of secondary meaning (acquired distinctiveness).<sup>14</sup> The vast majority of respondents associated the look of the bag with more than one company (14%) or did not associate the look with any company (73%).

Of the 22 respondents who answered that they associate the look of the bag with only one particular company, only 2 (1.0%) named MZ Wallace as the company. Thirteen respondents named different companies/brands, with 11 (5.5%) naming Vera Bradley and one each (0.5%) naming Marc Jacobs and Talbots.<sup>15</sup>

The other 7 respondents were unable to name a company or brand. Only 4 of these 7 respondents previously answered that they had seen a bag with a look like the MZ Wallace bag shown. Even if all of these respondents were assumed to be thinking of MZ Wallace, combining these respondents with the 2 who named MZ Wallace would still only yield a 3.0% secondary meaning level (6 of 200).

Of the 28 respondents who answered that they associate the look of the bag with more than one company or brand, four named MZ Wallace:

---

<sup>14</sup> In the case of a respondent who has not previously seen a bag with this look, the look could not have already acquired secondary meaning.

<sup>15</sup> These response rates would also be too low to support a finding of secondary meaning for any of these brands.



- #2383 named only MZ Wallace<sup>16</sup>
- #3363 named Marc Jacobs, Wallace [*sic*], and “unknown brands”
- #4765 named MZ Wallace, Kenzie and Kate Spade
- #5735 named Vera Bradley and MZ Wallace

The other responses included a variety of companies, including 7 respondents who named Vera Bradley; 3 who named each of Coach and Target; and 2 who named each of Michael Kors, Louis Vuitton, and Nine West.

## CONCLUSION

The 1.0% rate (2 of 200) of associating the look of the bag with only MZ Wallace is negligible and strongly demonstrates the absence of secondary meaning.<sup>17</sup> Even if counting the 4 respondents who had seen the look before and associated it with only one unnamed source, this would still yield only a negligible 3.0% rate (6 of 100).<sup>18</sup> Even if the additional respondents who mentioned MZ Wallace as one of multiple sources with which they associate the look of the bag were to be counted as relevant responses, that would still only yield a 5.0% secondary meaning level (10 out of 200).<sup>19</sup> This rate remains well below the level necessary to establish secondary meaning.

---

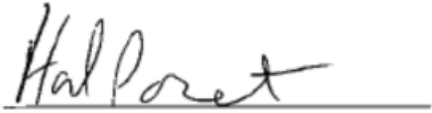
<sup>16</sup> Since this respondent answered that she associates the look with more than one company or brand, the fact that they only named MZ Wallace does not indicate secondary meaning, but that the respondent views the look as coming from multiple companies but can only name MZ Wallace. Even if this respondent was counted, this would only be a third respondent (1.5%) who named only MZ Wallace.

<sup>17</sup> The margin of error for a 1.0% result at a sample size of 200 is only 1.4%. Accordingly, the error rate is far too small to undermine the reliability of the result. Increasing the sample size would have had no more than a miniscule reduction in the already small margin of error, and would have had no impact on the reliability of the results.

<sup>18</sup> A 3.0% result at a sample size of 200 would have only a 2.4% margin of error.

<sup>19</sup> A 5.0% result at a sample size of 200 would have only a 3.0% margin of error.

Based on the survey results it is my opinion that the MZ Wallace trade dress has not acquired secondary meaning.

A handwritten signature in cursive script, reading "Hal Poret", written over a horizontal line.

Hal Poret

Dated: September 14, 2018

Sleepy Hollow, NY

## APPENDIX A

Hal L. Poret (hal.inc42@gmail.com; 914-772-5087)

---

### ***Education***

- 1998 Harvard Law School, J.D., *cum laude*
- Editor/Writer – Harvard Law Record
  - Research Assistant to Professor Martha Minow
- 1995 S.U.N.Y. Albany, M.A. in Mathematics, *summa cum laude*
- Statistics
  - Taught calculus/precalculus/statistics
- 1993 Union College, B.S. in Mathematics with honors, *magna cum laude*
- Phi Beta Kappa
  - Resch Award for Achievement in Mathematical Research

### ***Employment***

- 2016 - President, Hal Poret LLC
- Design, supervise, and analyze consumer surveys, including Trademark, Trade Dress, Advertising Perception, Consumer Deception, Claims Substantiation studies, Damages, and Corporate Market Research Surveys
  - Consulting regarding survey design and review of other surveys
  - Provided expert testimony at deposition and/or trial regarding survey research in over 100 U.S. District Court litigations and proceedings in front of TTAB, NAD, FTC and FCC.
- 2004 - 2015 Senior Vice President, ORC International
- Designed, supervised, and analyzed consumer surveys in legal and corporate market research areas, and provided expert testimony regarding survey research in legal cases.
- 2003 - 2004 Internet Sports Advantage
- Developed and marketed proprietary internet sports product, and licensed trademark and intellectual property rights.
- 1998 - 2003 Attorney, Foley Hoag & Eliot, Boston, MA
- Represented corporations and individuals in trademark, trade dress, advertising, product, and related legal disputes.
  - Worked with survey experts in developing and using surveys as evidence in trademark, trade dress and advertising disputes.

*Testimony at Trial or by Deposition Past 4 Years*

(Party who retained me shown in bold)

2018	In re: NCAA Grant-in-Aid Cap Litigation (Deposition; Trial)	USDC Northern District of CA
2018	<b>Under Armour</b> v. Battle (Deposition)	USDC District of Maryland
2018	Federal Trade Commission v. <b>D-Link Systems</b> (Deposition)	USDC Northern District of CA
2018	Ezaki Glico v. <b>Lotte International</b> (Deposition)	USDC District of NJ
2018	Car Freshener Corporation v. <b>American Covers/Energizer Holdings</b> (Deposition)	USDC Northern District of NY
2018	<b>Combe</b> v. Dr. August Wolff (Deposition)	USDC Eastern District of VA
2018	In Re GM Ignition Switch Litigation (Deposition)	USDC Southern District of NY
2018	Zetor v. <b>Ridgeway</b> (Trial Testimony Deposition)	USDC Western District of AR
2018	Superior Consulting v. <b>Shaklee</b> (Deposition; Hearing; Trial)	USDC Middle District of FL
2018	Monster Energy Company v. <b>Integrated Supply Network</b> (Deposition)	USDC Central District of CA
2018	Sandoz v. <b>GlaxoSmithkline</b> (Deposition)	USPTO Opposition
2018	JB-Weld v. <b>Gorilla Glue Company</b> (Deposition)	USDC Northern District of GA
2018	Bratton v. <b>The Hershey Company</b> (Deposition)	USDC Western District of MO

2018	Leadership Studies v. <b>Blanchard Training &amp; Development</b> (Deposition)	USDC Southern District of CA
2017	<b>Gulfstream Aerospace</b> v. Gulfstream Unsinkable Boats (Deposition)	USPTO Opposition/Cancellation
2017	<b>Mercado Latino</b> v. Indio (Deposition)	USDC Central District of CA
2017	Delalat v. <b>Nutiva</b> (Deposition)	USDC Northern District of CA
2017	Dashaw v. <b>New Balance</b> (Deposition)	USDC Southern District of CA
2017	<b>Bearing Tech</b> v. O'Reilly Automotive (Deposition)	USDC Western District of MO
2017	Soundview v. <b>Facebook</b> (Deposition)	USDC District of Delaware
2017	Rovi v. <b>Comcast</b> (Deposition)	USDC Southern District of NY
2017	Puma v. <b>Black &amp; Decker</b> (Trial)	New Mexico Circuit Court
2017	<b>Select Comfort</b> v. Personal Comfort (Trial and Deposition)	USDC District of Minn
2017	<b>Alzheimer's Foundation of America</b> v. Alzheimer's Association (Deposition and trial)	USDC Southern District of NY
2017	<b>Banc of California</b> v. Farmers & Merchants Bank (Deposition)	USDC Central District of CA
2017	PolyGroup v. <b>Willis Electric</b> (Deposition)	Patent Trial and Appeal Board
2017	Mullins v. <b>Premier Nutrition</b> (Depositions in Class Cert and Merits phases)	USDC Northern District of CA
2017	Lion's Gate v. <b>TD Ameritrade</b>	

	(Deposition)	USDC Central District of CA
2017	<b>Deere &amp; Company</b> v. Fimco dba Schaben (Deposition and trial)	USDC Western District of KY
2017	<b>Adidas &amp; Reebok</b> v. TRB (Deposition)	USDC District of Oregon
2017	<b>Church &amp; Dwight</b> v. SPD (Deposition/ trial in liability phase; deposition/ trial in damages phase)	USDC Southern District of NY
2017	In re: <b>Coca Cola</b> Marketing and Sales Practices Litigation (No. II) (Deposition)	USDC Northern District of CA
2017	<b>Ducks Unlimited</b> v. Boondux LLC and Caleb Sutton (Deposition and Trial)	USDC Western District of TN
2017	Globefill v. <b>Element Spirits</b> (Deposition and Trial)	USDC Central District of CA
2017	Brickman v. <b>Fitbit</b> (Deposition)	USDC Northern District of CA
2017	Network-1 Technologies v. <b>Alcatel-Lucent et al.</b> (Deposition)	USDC Eastern District of TX
2017	Health Partner Plans v. <b>Reading Health Partners</b> (Deposition and Injunction hearing)	USDC Eastern District of PA
2017	In Re <b>Biogen</b> '755 Patent Litigation (Deposition)	USDC District of NJ
2017	<b>Cava Mezze</b> v. Mezze Mediterranean Grill (Trial)	USDC District of MD
2017	Mastrandrea v. <b>Vizio</b> (Deposition)	USDC Central District of CA
2017	<b>Adidas</b> v. Skechers (Deposition and Injunction hearing)	USDC District of OR
2016	<b>Triumph International, Inc.</b> v. Gourmetgiftbaskets.com, Inc. (Deposition)	USDC Central District of CA

2016	Phelan Holdings v. <b>Rare Hospitality Management</b> (Deposition)	USDC Middle District of FL
2016	<b>Intellectual Ventures II</b> v. AT&T Mobility (Deposition)	USDC District of DE
2016	<b>One World Foods</b> v. Stubbs Austin Restaurant Company (Deposition)	USDC Western District of TX
2016	<b>Booking.com B.V.</b> v. Michelle Lee (Deposition)	USDC Eastern District of VA
2016	Variety Stores v. <b>Walmart Stores, Inc.</b> (Trial)	USDC Eastern District of NC
2016	<b>American Cruise Lines</b> v. American Queen Steamboat Company (Deposition)	USDC District of DE
2016	Universal Church v. <b>Univ. Life Church</b> (Deposition)	USDC Southern District of NY
2016	<b>U. of Houston</b> v. Houston Col. of Law (Deposition)	USDC Southern District of TX
2016	Navajo Nation v. <b>Urban Outfitters</b> (Daubert Hearing)	USDC District of NM
2016	Beaulieu v. <b>Mohawk Carpet Dist.</b> (Deposition)	USDC Northern District of GA
2016	Efficient Frontiers v. <b>Reserve Media</b> (Deposition)	USDC Central District of CA
2016	<b>McAirlaids</b> v. Medline Industries (Deposition)	USDC Eastern District of VA
2016	<b>Under Armour</b> v. Ass Armor (Deposition)	USDC Southern District of FL
2016	<b>C5 &amp; CoorsTek</b> v. CeramTec (Deposition and trial)	USDC District of Colorado



2016	<b>BBC v. Stander</b> (Deposition)	USDC Central District of CA
2016	<b>Caterpillar v. Tigercat</b> (Deposition)	USPTO Opposition
2016	Premier v. <b>Dish Network</b> (Deposition)	USPTO Opposition
2016	<b>Omaha Steaks v. Greater Omaha</b> (Rebuttal Testimony)	USPTO Opposition
2016	<b>EMC v. Pure Storage</b> (Deposition)	USDC District of MA
2016	<b>Top Tobacco v. North Atlantic</b> (Deposition)	USPTO Opposition
2016	Ascension Health v. <b>Ascension Ins.</b> (Deposition)	USDC Eastern District of MO
2016	<b>Quoc Viet v. VV Foods</b> (Deposition and trial)	USDC Central District of CA
2016	Joules v. <b>Macy's Merchandising Group</b> (Deposition and trial)	USDC Southern District of NY
2015	MMG v. <b>Heimerl &amp; Lammers</b> (Deposition and trial)	USDC District of MN
2015	<b>PRL USA v. Rolex</b> (Deposition)	USDC Southern District of NY
2015	Bison Designs v. <b>Lejon</b> (Deposition)	USDC District of CO
2015	Barrera v. <b>Pharmavite</b> (Deposition)	USDC Central District of CA
2015	<b>Flowers v. Bimbo Bakeries</b> (Deposition)	USDC Middle District of GA
2015	Razor USA v. <b>Vizio</b>	

	(Deposition)	USDC Central District of CA
2015	Allen v. <b>Simalasan</b> (Deposition)	USDC Southern District of CA
2015	BMG Rights Mgmt. v. <b>Cox Enterprises</b> (Deposition and trial)	USDC Eastern District of VA
2015	Verisign v. <b>XYZ.COM LLC</b> (Deposition)	USDC Eastern District of VA
2015	Farmer Boys v. <b>Farm Burger</b> (Deposition)	USDC Central District of CA
2015	Ono v. <b>Head Racquet Sports</b> (Deposition)	USDC Central District of CA
2015	<b>Select Comfort v.</b> Tempur Sealy (Deposition)	USDC District of Minn
2015	ExxonMobil v. <b>FX Networks</b> (Deposition)	USDC Southern District of TX
2015	<b>Delta</b> v. Network Associates (Deposition)	USDC Middle District of FL
2015	Brady v. <b>Grendene</b> (Deposition)	USDC Central District of CA
2015	<b>Zippo</b> v. LOEC (Deposition)	USDC Central District of CA
2015	Maier v. <b>ASOS</b> (Deposition)	USDC District of Maryland
2015	<b>Converse</b> In re: Certain Footwear (Deposition and trial)	International Trade Commission
2014	Scholz v. <b>Goudreau</b> (Deposition)	USDC District of Mass
2014	<b>Economy Rent-A-Car</b> v. Economy Car Rentals (TTAB Testimony)	USPTO

2014	Weber v. <b>Sears</b> (Deposition)	USDC Northern District of IL
2014	Native American Arts v. <b>Stone</b> (Deposition)	USDC Northern District of IL
2014	Gravity Defyer v. <b>Under Armour</b> (Trial)	USDC Central District of CA
2014	<b>Adams</b> v. Target Corporation (Deposition)	USDC Central District of CA
2014	PODS v. <b>UHAUL</b> (Deposition and trial)	USDC Middle District of FL
2014	Flushing v. <b>Green Dot Bank</b> (Deposition)	USDC Southern District of NY
2014	Amy's Ice Creams v. <b>Amy's Kitchen</b> (Deposition)	USDC Western District of TX
2014	<b>Unity Health</b> v. UnityPoint (Deposition)	USDC Western District of WI
2014	In re: NCAA Student-athlete litigation (Deposition and Trial)	USDC Northern District of CA
2014	Spiraledge v. <b>SeaWorld</b> (Deposition)	USDC Southern District of CA
2014	<b>Diageo N.A. v.</b> Mexcor (Deposition and trial)	USDC Southern District of TX
2014	<b>Pam Lab</b> v. Virtus Pharmaceutical (Deposition and trial)	USDC Southern District of FL
2014	<b>US Soccer Federation</b> v. Players Ass'n (Arbitration Testimony)	Arbitration
2014	<b>Estate of Marilyn Monroe</b> v. AVELA (Deposition)	USDC Southern District of NY

2014	Kelly-Brown v. <b>Winfrey, et al.</b> (Deposition)	USDC Southern District of NY
2014	Virco Mfg v. <b>Hertz &amp; Academia</b> (Deposition)	USDC Central District of CA
2014	In re: Hulu Privacy Litigation <b>(Deposition)</b>	USDC Northern District of CA
2013	<b>Jackson Family Wines</b> v. Diageo (Deposition)	USDC Northern District of CA
2013	Bubbles, Inc. v. <b>Sibu, LLC.</b> (Deposition)	USDC Eastern District of VA
2013	Clorox v. <b>Industrias Dalen</b> (Deposition)	USDC Northern District of CA
2013	Active Ride Shop v. <b>Old Navy</b> (Deposition and trial)	USDC Central District of CA
2013	<b>Macy's Inc.</b> v. Strategic Marks LLC. (Deposition)	Northern District of CA
2013	Karoun Dairies, Inc. v. <b>Karoun Dairies, Inc.</b> (Deposition)	Southern District of CA
2013	<b>Kraft Foods</b> v. Cracker Barrel Old Country (Deposition and Trial)	Northern District of IL
2013	<b>Bayer Healthcare</b> v. Sergeants Pet Care (Deposition and Trial)	USDC Southern District of NY
2013	JJI International v. <b>The Bazar Group, Inc.</b> (Deposition)	USDC District of RI
2013	<b>Fage Dairy USA</b> v. General Mills (Deposition)	Northern District of NY
2013	Gameshow Network v. <b>Cablevision</b> (Deposition and trial)	F.C.C.
2013	Telebrands v. <b>Meyer Marketing</b>	USDC Eastern District of CA

(Deposition)

***Presentations***

What's New in Advertising Law, Claim Support and Self-Regulation?  
(ABA Seminar, November 17, 2015)

How Reliable is Your Online Survey  
(2015 ASRC Annual Conference, September 29, 2015)

What Do Consumers Think? Using Online Surveys to Demonstrate Implied Claims  
(ANA Advertising Law and Public Policy Conference, April 1, 2015)

Cutting Edge Developments in Trademark Surveys (Rocky Mountain Intellectual Property & Technology Institute, May 30, 2013)

Using Survey Experts in Trademark Litigation (DRI Intellectual Property Seminar, May 9, 2013)

Surveys in Trademark and Advertising Litigation (2013 National CLE Conference, Snowmass Colorado, January 2013)

Internet Survey Issues (PLI Hot Topics in Advertising Law Conference, March 2012)

Measuring Consumer Confusion Through Online Surveys (2011 Midwest IP Institute) (September, 2011)

Online Surveys as Evidence in Trademark Disputes (International Trademark Association Annual Conference, May 2011)

Managing Intellectual Property Trademark Roundtable (April 7, 2010)

Recent Trends in Trademark Surveys (Virginia State Bar Intellectual Property Conference, October 2009)

Trademark Surveys in US Litigation (presentation for International Trademark Association Annual Conference) (May 2009)

How to Conduct Surveys for use in Trademark Disputes (Practicing Law Institute Advanced Trademark Law Conference) (May 2009)

Trademark and Advertising Perception Studies for Legal Disputes (Opinion Research Corporation Seminar, June 2008)

Understanding Advertising Perception Surveys (Promotions Marketing Association Annual Law Conference) (November 2007)

Designing and Implementing Studies to Substantiate Advertising Claims (American Conference Institute Claims Substantiation Conference, October 2007)

Surveys in Trademark and False Advertising Disputes (InfoUSA Webinar, June 2007)

Measuring Consumer Perception in False Advertising and Trademark Cases, (multiple presentations) (2007)

Potential Errors to Avoid In Designing a Trademark Dilution Survey (American Intellectual Property Association paper, April 2007)

Consumer Surveys in Trademark and Advertising Cases (presentation at Promotions Marketing Association Annual Law Conference) (December 2006)

Use of Survey Research and Expert Testimony in Trademark Litigation, (International Trademark Association Annual Conference, May 2006)

Survey Research as Evidence in Trademark/Trade Dress Disputes (multiple presentations) (2006)

Using Surveys to Measure Secondary Meaning of Trade Dress, Legal Education Seminar, Boston, April 2006

### ***Publications/Papers***

Cutting Edge Developments in Trademark Surveys (Rocky Mountain Intellectual Property & Technology Institute, May 2013)

Hot Topics and Recent Developments in Trademark Surveys (paper for May 2013 DRI Intellectual Property Conference)

Surveys in Trademark and Advertising Litigation (2013 National CLE Conference, Snowmass Colorado, January 2013)

Trademark Litigation Online Consumer Surveys (Practical Law Company Intellectual Property and Technology, May 2012)

Hot Topics in Advertising Law 2012 (Contributor to Practising Law Institute publication)

A Comparative Empirical Analysis of Online Versus Mail and Phone Methodologies for Trademark Surveys, 100 TMR 756 (May-June 2010)

Recent Trends in Trademark Surveys (paper for Virginia State Bar Intellectual Property conference, October 2009)

Trademark Dilution Revision Act breathes new life into dilution surveys (In Brief PLI website, June 2009)

The Mark (Survey Newsletter; three editions 2009)

Hot Topics in Trademark Surveys (paper for Practising Law Institute Advanced Trademark Law Conference) (May 2009)

The Mark (Survey Newsletter, 2008)

Trademark and Advertising Survey Report (Summer 2007)

Avoiding Pitfalls in Dilution Surveys under TDRA (AIPLA Spring Conference, Boston, May 2007)

### *Commentary*

Comment on Hotels.com case (on TTABLOG.COM, July 24, 2009)

Comment on Nextel v. Motorola (on TTABLOG.COM, June 19, 2009)

PLI All-Star Briefing Newsletter, "What does the Trademark Dilution Revision Act mean for the future of Dilution Surveys?" (June 2009)

### *Professional Memberships/Affiliations*

American Association of Public Opinion Research

International Trademark Association

National Advertising Division of Council of Better Business Bureaus



## APPENDIX B

<p>SCREENER</p>
-----------------

**BASE: ALL RESPONDENTS**

Q99 Insert Captcha [HIDE "YOU ARE HUMAN" SCREEN]

**BASE: ALL RESPONDENTS**

Q100. Please select your year of birth. [PROGRAMMER: DROP DOWN MENU. TERMINATE IF DOES NOT MATCH PANELIST'S PRELOAD.]

**ASK IF: HAS NOT TERMINATED**

Q105 Are you... [CHECK AGAINST PANEL VARIABLE AND TERMINATE IF IT DOES NOT MATCH]

1. Male [TERMINATE]
2. Female [PROGRAMMER: FOR PANEL VARIABLE VERIFICATION]

**ASK IF: HAS NOT TERMINATED**

Q107 Which of these age ranges includes your age?  
[TERMINATE IF UNDER 18 OR AGE RANGE NOT POSSIBLE BASED ON YEAR OF BIRTH ENTERED IN Q100]

1. Under 18 [TERMINATE]
2. 18-34
3. 35-54
4. 55 or older

**BASE: ANY NON-TERMINATES**

Q109 Which of the following web browsers or search engines, if any, have you used in the past 3 months?

*Please select all that apply.*

[RANDOMIZE]

1. Google Chrome
2. Internet Explorer
3. Microsoft Edge
4. Bing
5. Yahoo
6. Firefox
7. Opera
8. Hagelin [TERMINATE]
9. Other [ANCHOR]
10. Not sure [ANCHOR; EXCLUSIVE]

[Terminate if selects 109-8 or all of 109-1 through 7]

**ASK IF: HAS NOT TERMINATED**

Q110 In what state do you live?

**[PROGRAMMER: Drop down menu of states plus D.C. Include an option for "Other" and terminate if it is selected.]**

**ASK IF: HAS NOT TERMINATED**

Q120 Do you or does anyone in your household work in either advertising or market research?

*(Select all that apply)*

**[RANDOMIZE]**

1. Yes, advertising **[TERMINATE]**
2. Yes, market research **[TERMINATE]**
3. No, neither of these **[ANCHOR; EXCLUSIVE]**

**ASK IF: HAS NOT TERMINATED**

Q125 In the past 12 months, which of the following, if any, have you personally purchased?

*(Select all that apply)*

[RANDOMIZE]

1. Tote or other shoulder bag
2. Backpack
3. Purse or clutch
4. Pouch or wallet
5. Crossbody bag
6. None of these [ANCHOR; EXCLUSIVE]

**ASK IF: HAS NOT TERMINATED**

Q130 In the next 12 months, which of the following, if any, are you likely to personally purchase?

*(Select all that apply)*

[REPEAT SAME LIST OF OPTIONS AS SHOWN IN Q125 IN SAME ORDER]

**[MUST SELECT OPTION 1 IN Q125 AND/OR Q130 TO CONTINUE; OTHERWISE, TERMINATE.]**

**ASK IF: 125=1**

Q135 In the past 12 months, which of the following style of tote or other shoulder bag, if any, have you personally purchased or did you consider purchasing?

*(Select all that apply)*

[RANDOMIZE]

1. Quilted
2. Canvas
3. Leather
4. Woven
5. Mesh
6. None of these [ANCHOR; EXCLUSIVE]

**ASK IF: 130=1**

Q140 In the next 12 months, which of the following style of tote or other shoulder bag, if any, would you consider purchasing?

*(Select all that apply)*

[REPEAT SAME LIST OF OPTIONS AS SHOWN Q135 IN SAME ORDER, IF ASKED; OTHERWISE, RANDOMIZE.]

**[MUST SELECT OPTION 1 IN Q135 AND/OR Q140 TO CONTINUE; OTHERWISE, TERMINATE.]**

**ASK IF: 125=1**

Q145 In the past 12 months, which of the following price ranges have you paid or did you consider paying for a tote or other shoulder bag?

*(Please select all that apply)*

1. Under \$100
2. \$100 to \$199.99
3. \$200 to \$299.99
4. \$300 to \$399.99
5. \$400 to \$499.99
6. \$500 or more

**ASK IF: 130=1**

Q150 In the next 12 months, which of the following price ranges would you consider paying for a tote or other shoulder bag?

*(Please select all that apply)*

1. Under \$100
2. \$100 to \$199.99
3. \$200 to \$299.99
4. \$300 to \$399.99
5. \$400 to \$499.99
6. \$500 or more

**[MUST SELECT AT LEAST ONE OF OPTION 3-6 IN Q145 AND/OR Q150 TO CONTINUE; OTHERWISE, TERMINATE.]**

**ASK IF: 125=1**

Q160 At which of the following types of stores (either in person or online) have you shopped for a tote or other shoulder bag in the past 12 months?

*(Please select all that apply)*

**[RANDOMIZE]**

1. Department stores (such as Nordstrom and Saks Fifth Avenue)
2. Boutique stores carrying various brands
3. Company/brand store for a specific handbag brand
4. Mass merchandise stores (such as Target, Walmart, or Amazon)
5. None of these **[ANCHOR; EXCLUSIVE]**

**ASK IF: 130=1**

Q165 At which of the following types of stores (either in person or online) would you consider shopping for a tote or other shoulder bag in the next 12 months?

*(Please select all that apply)*

**[REPEAT SAME LIST OF OPTIONS AS WERE SHOWN IN Q160 IN THE SAME ORDER; OR IF 160 NOT ASKED THEN RANDOMIZE]**

**ASK IF: HAS NOT TERMINATED**

Q170 For quality assurance, please type the word "west" in the blank next to the "Other" box below and then click to continue.

1. Strongly agree
2. Agree
3. Neutral
4. Disagree
5. Strongly disagree
6. Other \_\_\_\_\_ [DO NOT FORCE TEXT BOX]

[TERMINATE IF SELECTED 170/1-5 OR DOES NOT TYPE IN AN ANSWER.  
ALLOW TO CONTINUE REGARDLESS OF WHAT IS TYPED.]

**ASK IF: HAS NOT TERMINATED**

Q180 You have qualified to take this survey. Before continuing, please carefully read these instructions:

- \* Please take the survey in one session without interruption.
- \* Please maximize your browser and keep it maximized for the survey.
- \* While taking the survey, please do not consult any other websites or other electronic or written materials.
- \* Please answer all questions on your own without consulting any other person.
- \* If you normally wear eye glasses or contact lenses when viewing a computer screen, please wear them for the survey.

1. I understand and agree to the above instructions
2. I do not understand or do not agree to the above instructions **[TERMINATE]**

[ONLY QUALIFIED RESPONDENTS BEYOND THIS POINT. EACH RESPONDENT SHOULD BE ASSIGNED TO ONE CELL. RANDOMIZE CELL ASSIGNMENT, BUT PRIORITIZE BASED ON NEED TO FILL AGE/GENDER QUOTAS.]

**[PROGRAMMING NOTE: DISPLAY ANY TEXT WITH ITS OWN QUESTION NUMBER ON A SCREEN BY ITSELF]**



<b><u>MAIN QUESTIONNAIRE</u></b>
----------------------------------

**ASK ALL QUALIFIED**

205. On the next screen you will be shown 2 images of a tote bag, one at a time. Please use the green arrows to the side of the images to advance through both images. To ensure you have enough time to view each image, the green arrow on each screen will not appear until 10 seconds have passed.

Please note that any company or brand names or logos have been removed from the images of the tote bag so that we can ask you solely about the look of the product. When we say “the look,” we mean the overall appearance of the product created by the combination of the various features.

When you are finished looking at the images of the tote bag, you will be asked some questions about the product. If for any question, you have no opinion or do not know, please indicate so. Please do not guess.

**ASK ALL QUALIFIED**

210. Please take your time to look at 2 images of this tote bag, using the green arrows to advance to the next image.

**[PROGRAMMING:**

**FOR CELL 1 DISPLAY IMAGES 1001 – 1002, ONE AT A TIME.**

**FOR CELL 2 DISPLAY IMAGES 2001 – 2002, ONE AT A TIME.**

**PROGRAM IMAGES SO THAT RESPONDENT USES GREEN ARROWS TO ADVANCE FROM IMAGE TO IMAGE. GREEN ARROWS SHOULD BE PLACED ABOUT 1/3 OF THE WAY DOWN FROM THE TOP OF THE IMAGE. THE RESPONDENT MAY SCROLL BACK AND FORTH THROUGH IMAGES AS MANY TIMES AS THEY LIKE. THE FIRST TIME EACH IMAGE IS VIEWED THE GREEN ARROW TO ADVANCE TO THE NEXT IMAGE SHOULD NOT APPEAR FOR 10 SECONDS. THE FOLLOWING INSTRUCTION SHOULD APPEAR WHILE THE FIRST IMAGE IS BEING VIEWED:** You will be able to continue to the next image after a minimum of 10 seconds has passed. **WHILE THE SECOND IMAGE IS ON THE SCREEN, THE ABOVE INSTRUCTION SHOULD BE REPLACED WITH THE FOLLOWING ONE:** You will be able to continue to the next screen after a minimum of 10 seconds has passed. **AFTER THE SECOND IMAGE HAS BEEN ON SCREEN FOR 10 SECONDS, THE ABOVE INSTRUCTION SHOULD BE REPLACE WITH THE FOLLOWING QUESTION:]**

When you are ready to move on with the survey, please indicate whether or not you have viewed the images clearly.

1. I viewed the images clearly
2. I am unable to view the images clearly **[TERMINATE - DO NOT COUNT AS COMPLETE]**

**ASK ALL QUALIFIED**

212. On the next screens, you will be asked about the look of the product you just saw. Again, when we ask about “the look,” we mean the overall appearance of the product created by the combination of the various features.

**ASK ALL QUALIFIED**

**213.** Have you ever seen a bag with a look like this?

**[PROGRAMMER: DISPLAY COMPOSITE IMAGE 1003 FOR CELL 1  
OR 2003 FOR CELL 2]**

*(Select one choice)*

**[Randomize whether list is shown 1/2/3 or 2/1/3]**

1. Yes, I have
2. No, I have not
3. Not sure/ don't know **[ANCHOR]**

**ASK: ALL QUALIFIED RESPONDENTS**

**215.** Please carefully read the answer choices below and select the choice that best describes your reaction to the look of the bag, if you have one.

**[PROGRAMMER: Display same image as 213]**

*(Select one choice)*

**[Randomize whether list is shown 1/2/3/4/5 or 4/3/1/2/5]**

1. I associate the look of the bag with only one particular company or brand, and I can name the company or brand
2. I associate the look of the bag with only one particular company or brand, but I can't recall the company or brand name
3. I associate the look of the bag with more than one company or brand
4. I do not associate the look of the bag with any particular company or companies or brand or brands
5. Don't know/no opinion **[ANCHOR]**

**BASE: 215=1**

**220** **[PROGRAMMER: Display same image as 213]**

With what company or brand do you associate the look of the bag?

**[Programmer: provide text box and "don't know" button. If don't know selected, skip to 230]**

**BASE: ENTERED TEXT IN Q220**

225. [PROGRAMMER: Display same image as 213]

What specifically makes you associate the look of the bag with the company or brand you named: **[programmer: insert & underline answer from 220]**?

Please be as detailed and specific as you can.  
**(Programmer: insert large text box. FORCE.)**

**BASE: 215=2 or Q220=Don't know**

230 [PROGRAMMER: Display same image as 213]

What makes you associate the look of the bag with only one particular company or brand?

Please be as detailed and specific as you can.

**(Programmer: insert large text box. FORCE.)**

**BASE: 215=3**

240 [PROGRAMMER: Display same image as 213]

**What companies or brands**, if any, do you associate the look of the bag with?

Please list each company or brand you are thinking of in a separate box below. You do not need to use all the boxes.

**(Programmer: Provide ten text boxes for answers and "Don't know" button. Force at least one text box or the DK option, but do not allow both.)**

**ASK IF: ALL QUALIFIED**

Q300 Thank you, just one more brief question.

Do you or does anyone in your household work for a company that makes or sells tote bags or other handbags or carrying bags or cases?

1. Yes
2. No

## APPENDIX C

SCREENER

**BASE: ALL RESPONDENTS**

Q99

0%

☐ I'm not a robot

reCAPTCHA  
Privacy - Terms

Continue »

**BASE: ALL RESPONDENTS**

Q100.

0%

Please select your year of birth.

Select one...

Continue »

Privacy Policy - Help

**ASK IF: HAS NOT TERMINATED**

Q105

5%

Are you...

Please select one

☐ Male

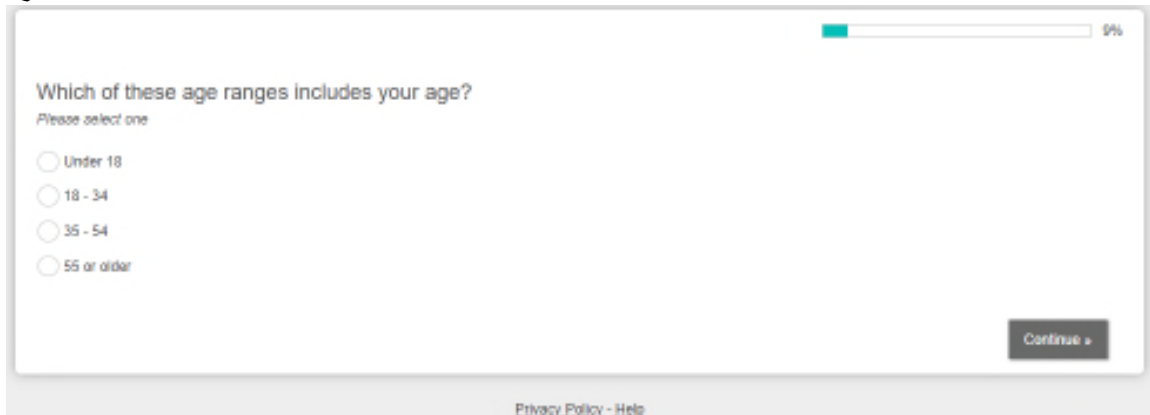
☐ Female

Continue »

Privacy Policy - Help

**ASK IF: HAS NOT TERMINATED**

Q107



Progress bar: 9%

Which of these age ranges includes your age?  
Please select one

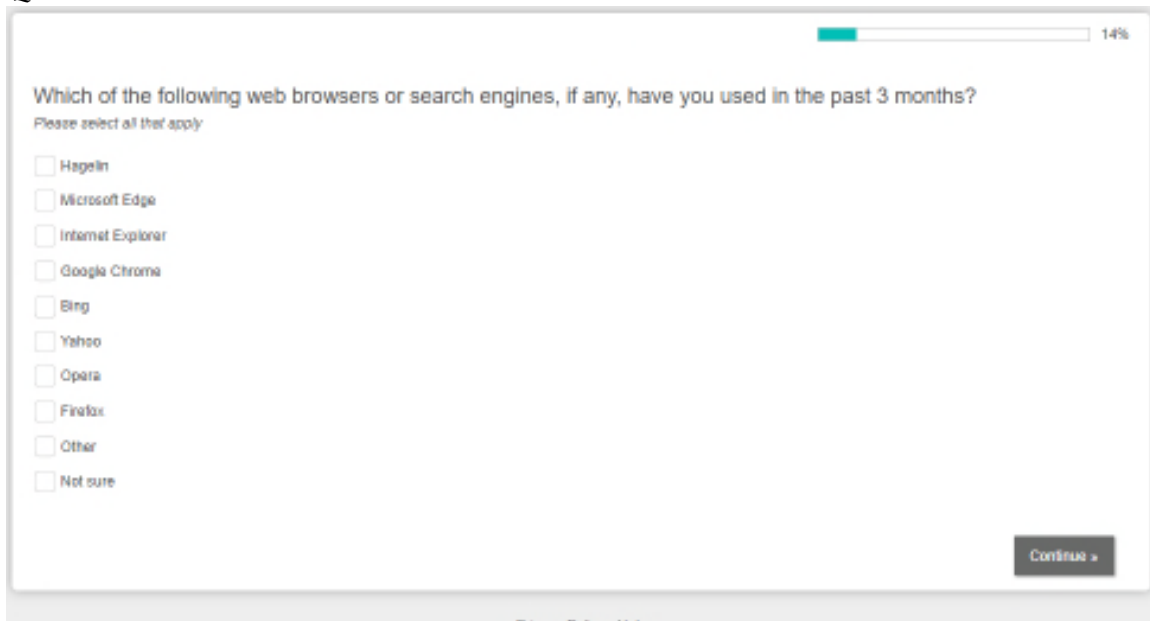
- ☐ Under 18
- ☐ 18 - 34
- ☐ 35 - 54
- ☐ 55 or older

[Continue »](#)

[Privacy Policy](#) - [Help](#)

**BASE: ANY NON-TERMINATES**

Q109



Progress bar: 14%

Which of the following web browsers or search engines, if any, have you used in the past 3 months?  
Please select all that apply

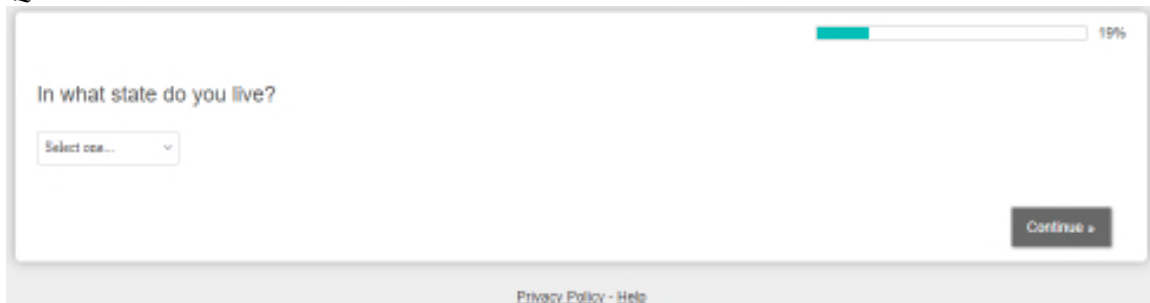
- ☐ Hagelin
- ☐ Microsoft Edge
- ☐ Internet Explorer
- ☐ Google Chrome
- ☐ Bing
- ☐ Yahoo
- ☐ Opera
- ☐ Firefox
- ☐ Other
- ☐ Not sure

[Continue »](#)

[Privacy Policy](#) - [Help](#)

**ASK IF: HAS NOT TERMINATED**

Q110



Progress bar: 19%

In what state do you live?

[Continue »](#)

[Privacy Policy](#) - [Help](#)

**ASK IF: HAS NOT TERMINATED**

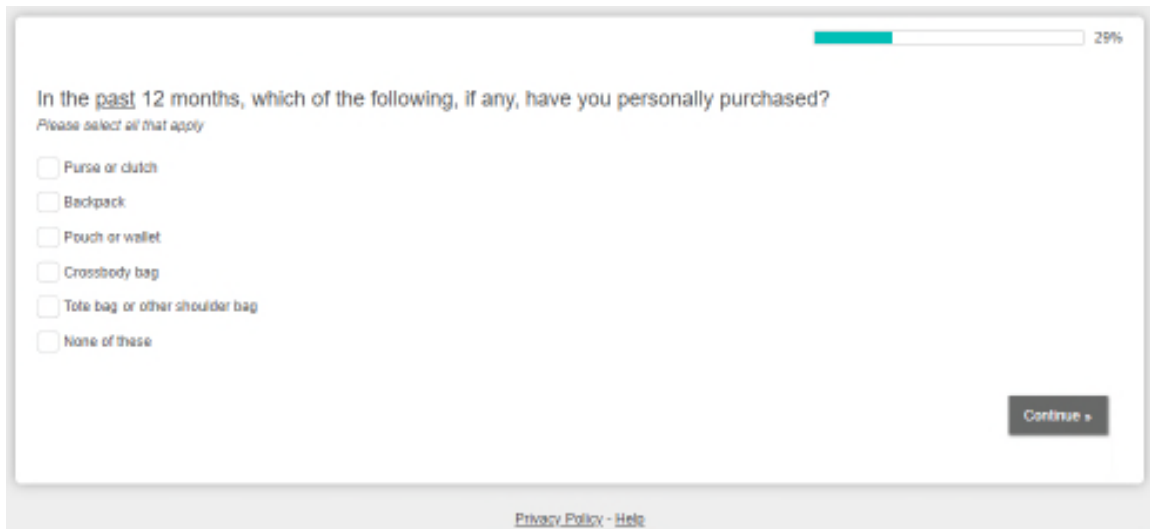
Q120



A screenshot of a survey question Q120. At the top right, there is a progress bar that is approximately 24% full, with the text "24%" to its right. The question text reads: "Do you or does anyone in your household work in either advertising or market research?" followed by "Please select all that apply". Below the question are three checkboxes with the following labels: "Yes, market research", "Yes, advertising", and "No, neither of these". At the bottom right of the question area is a "Continue" button with a right-pointing arrow. At the very bottom of the screenshot, there is a link that says "Privacy Policy - Help".

**ASK IF: HAS NOT TERMINATED**

Q125 In the past 12 months, which of the following, if any, have you personally purchased?

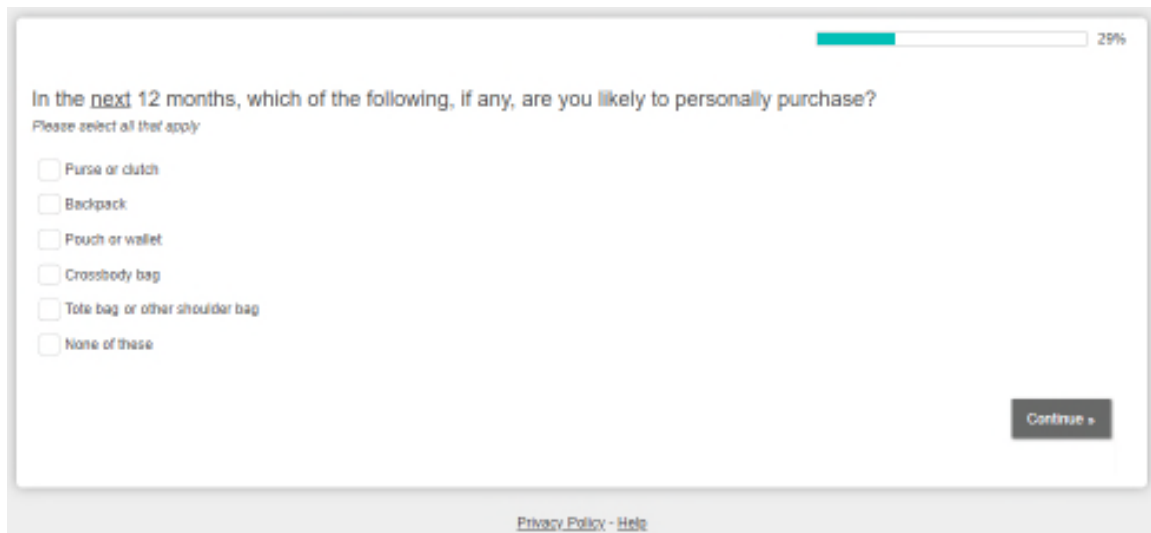


A screenshot of a survey question Q125. At the top right, there is a progress bar that is approximately 25% full, with the text "25%" to its right. The question text reads: "In the past 12 months, which of the following, if any, have you personally purchased?" followed by "Please select all that apply". Below the question are six checkboxes with the following labels: "Purse or clutch", "Backpack", "Pouch or wallet", "Crossbody bag", "Tote bag or other shoulder bag", and "None of these". At the bottom right of the question area is a "Continue" button with a right-pointing arrow. At the very bottom of the screenshot, there is a link that says "Privacy Policy - Help".



**ASK IF: HAS NOT TERMINATED**

Q130 In the next 12 months, which of the following, if any, are you likely to personally purchase?



A screenshot of a survey interface. At the top right, there is a progress bar with a teal segment and the text "25%". The main question is "In the next 12 months, which of the following, if any, are you likely to personally purchase?". Below the question, it says "Please select all that apply". There are six checkboxes with the following labels: "Purse or clutch", "Backpack", "Pouch or wallet", "Crossbody bag", "Tote bag or other shoulder bag", and "None of these". A "Continue" button with a right arrow is located at the bottom right of the question area. At the very bottom of the page, there is a link that says "Privacy Policy - Hide".

In the next 12 months, which of the following, if any, are you likely to personally purchase?

Please select all that apply

- ☐ Purse or clutch
- ☐ Backpack
- ☐ Pouch or wallet
- ☐ Crossbody bag
- ☐ Tote bag or other shoulder bag
- ☐ None of these

Continue »

[Privacy Policy - Hide](#)

**ASK IF: 125=1**

Q135 In the past 12 months, which of the following style of tote or other shoulder bag, if any, have you personally purchased or did you consider purchasing?

A screenshot of a survey question Q135. At the top right, there is a progress bar that is approximately 38% full, with the text "38%" next to it. The question text reads: "In the past 12 months, which of the following style of tote or other shoulder bag, if any, have you personally purchased or did you consider purchasing?". Below the question, it says "Please select all that apply". There are six checkboxes with the following labels: "Leather", "Canvas", "Woven", "Quilted", "Mesh", and "None of these". A "Continue »" button is located at the bottom right of the question box.

**ASK IF: 130=1**

Q140 In the next 12 months, which of the following style of tote or other shoulder bag, if any, would you consider purchasing?

A screenshot of a survey question Q140. At the top right, there is a progress bar that is approximately 43% full, with the text "43%" next to it. The question text reads: "In the next 12 months, which of the following style of tote or other shoulder bag, if any, would you consider purchasing?". Below the question, it says "Please select all that apply". There are six checkboxes with the following labels: "Leather", "Canvas", "Woven", "Quilted", "Mesh", and "None of these". A "Continue »" button is located at the bottom right of the question box.

**ASK IF: 125=1**

Q145 In the past 12 months, which of the following price ranges have you paid or did you consider paying for a tote or other shoulder bag?

A screenshot of a survey question. At the top right, there is a progress bar that is approximately 43% full, with the text '43%' next to it. The question text reads: 'In the past 12 months, which of the following price ranges have you paid or did you consider paying for a tote or other shoulder bag?' Below the question, it says 'Please select all that apply'. There are six radio button options: 'Under \$100', '\$100 to \$199.99', '\$200 to \$299.99', '\$300 to \$399.99', '\$400 to \$499.99', and '\$500 or more'. A 'Continue >' button is located at the bottom right of the question area.

**ASK IF: 130=1**

Q150 In the next 12 months, which of the following price ranges would you consider paying for a tote or other shoulder bag?

A screenshot of a survey question. At the top right, there is a progress bar that is approximately 43% full, with the text '43%' next to it. The question text reads: 'In the next 12 months, which of the following price ranges would you consider paying for a tote or other shoulder bag?' Below the question, it says 'Please select all that apply'. There are six radio button options: 'Under \$100', '\$100 to \$199.99', '\$200 to \$299.99', '\$300 to \$399.99', '\$400 to \$499.99', and '\$500 or more'. A 'Continue >' button is located at the bottom right of the question area.

**ASK IF: 125=1**

Q160 At which of the following types of stores (either in person or online) have you shopped for a tote or other shoulder bag in the past 12 months?

A screenshot of a survey question. At the top right, there is a progress bar that is approximately 50% full, with the text "53%" to its right. The question text is "At which of the following types of stores (either in person or online) have you shopped for a tote or other shoulder bag in the past 12 months?". Below the question, it says "Please select all that apply". There are five radio button options: "Department stores (such as Nordstrom and Saks Fifth Avenue)", "Boutique stores carrying various brands", "Mass merchandise stores (such as Target, Walmart, or Amazon)", "Company/brand store for a specific handbag brand", and "None of these". A "Continue >" button is located at the bottom right. At the very bottom of the survey frame, the text "Belvoir Online - Main" is visible.

At which of the following types of stores (either in person or online) have you shopped for a tote or other shoulder bag in the past 12 months?

Please select all that apply

- ☐ Department stores (such as Nordstrom and Saks Fifth Avenue)
- ☐ Boutique stores carrying various brands
- ☐ Mass merchandise stores (such as Target, Walmart, or Amazon)
- ☐ Company/brand store for a specific handbag brand
- ☐ None of these

Continue >

Belvoir Online - Main

**ASK IF: 130=1**

Q165 At which of the following types of stores (either in person or online) would you consider shopping for a tote or other shoulder bag in the next 12 months?

A screenshot of a survey question. At the top right, there is a progress bar that is approximately 50% full, with the text "56%" to its right. The question text is "At which of the following types of stores (either in person or online) would you consider shopping for a tote or other shoulder bag in the next 12 months?". Below the question, it says "Please select all that apply". There are five radio button options: "Department stores (such as Nordstrom and Saks Fifth Avenue)", "Boutique stores carrying various brands", "Mass merchandise stores (such as Target, Walmart, or Amazon)", "Company/brand store for a specific handbag brand", and "None of these". A "Continue >" button is located at the bottom right.

At which of the following types of stores (either in person or online) would you consider shopping for a tote or other shoulder bag in the next 12 months?

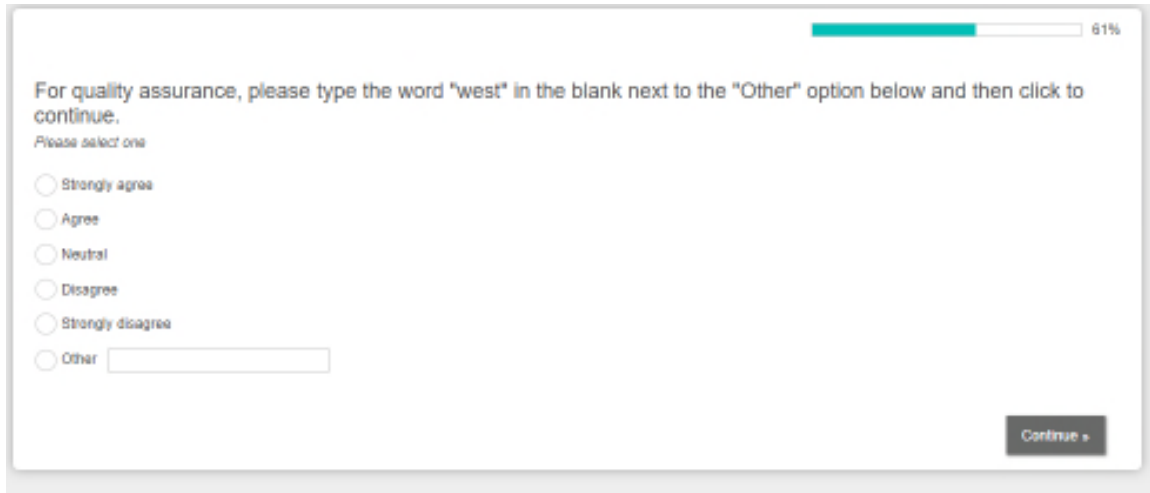
Please select all that apply

- ☐ Department stores (such as Nordstrom and Saks Fifth Avenue)
- ☐ Boutique stores carrying various brands
- ☐ Mass merchandise stores (such as Target, Walmart, or Amazon)
- ☐ Company/brand store for a specific handbag brand
- ☐ None of these

Continue >

**ASK IF: HAS NOT TERMINATED**

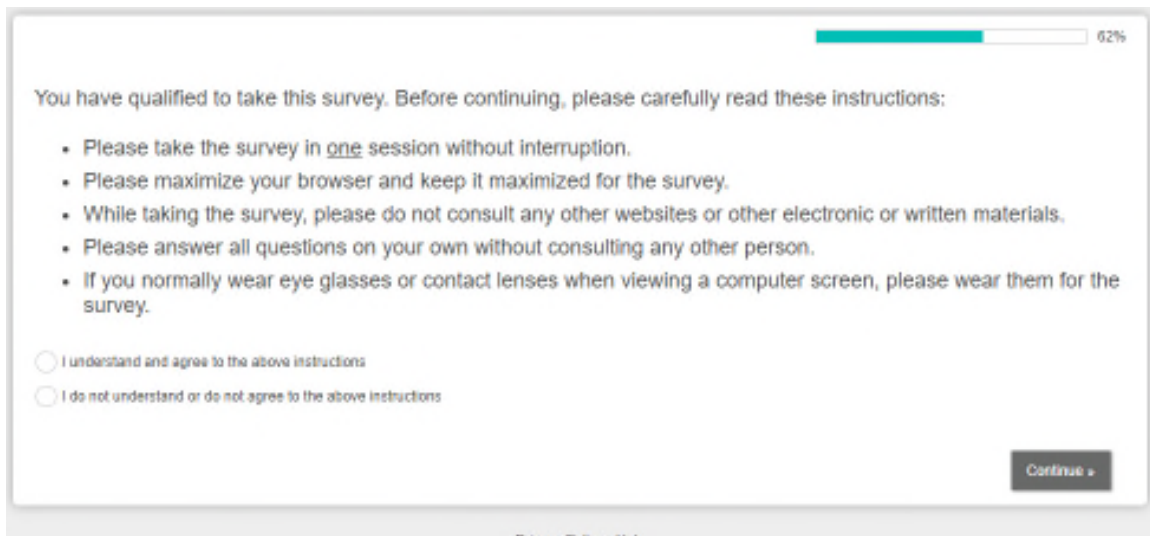
Q170 For quality assurance, please type the word "west" in the blank next to the "Other" box below and then click to continue.



A screenshot of a survey question Q170. At the top right, there is a progress bar that is approximately 61% full, with the number '61%' displayed. The main text of the question reads: 'For quality assurance, please type the word "west" in the blank next to the "Other" option below and then click to continue.' Below this, it says 'Please select one'. There are six radio button options: 'Strongly agree', 'Agree', 'Neutral', 'Disagree', 'Strongly disagree', and 'Other'. The 'Other' option has a text input field next to it. A 'Continue »' button is located at the bottom right of the question area.

**ASK IF: HAS NOT TERMINATED**

Q180 You have qualified to take this survey. Before continuing, please carefully read these instructions:

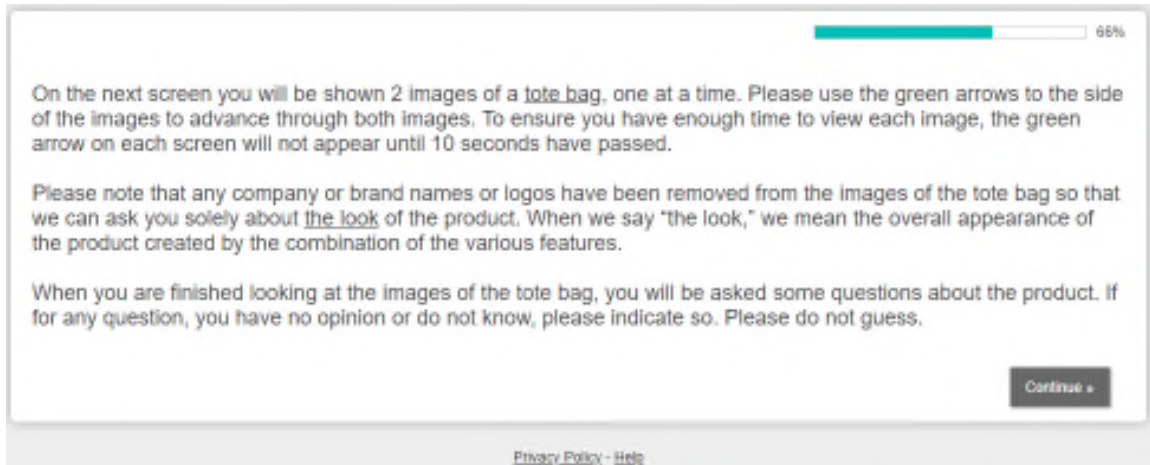


A screenshot of a survey question Q180. At the top right, there is a progress bar that is approximately 62% full, with the number '62%' displayed. The main text of the question reads: 'You have qualified to take this survey. Before continuing, please carefully read these instructions:'. Below this, there is a bulleted list of five instructions: 'Please take the survey in one session without interruption.', 'Please maximize your browser and keep it maximized for the survey.', 'While taking the survey, please do not consult any other websites or other electronic or written materials.', 'Please answer all questions on your own without consulting any other person.', and 'If you normally wear eye glasses or contact lenses when viewing a computer screen, please wear them for the survey.' Below the list, there are two radio button options: 'I understand and agree to the above instructions' and 'I do not understand or do not agree to the above instructions'. A 'Continue »' button is located at the bottom right of the question area.

## MAIN QUESTIONNAIRE

### ASK ALL QUALIFIED

205.



On the next screen you will be shown 2 images of a tote bag, one at a time. Please use the green arrows to the side of the images to advance through both images. To ensure you have enough time to view each image, the green arrow on each screen will not appear until 10 seconds have passed.

Please note that any company or brand names or logos have been removed from the images of the tote bag so that we can ask you solely about the look of the product. When we say "the look," we mean the overall appearance of the product created by the combination of the various features.

When you are finished looking at the images of the tote bag, you will be asked some questions about the product. If for any question, you have no opinion or do not know, please indicate so. Please do not guess.

[Privacy Policy](#) - [Help](#)

**ASK ALL QUALIFIED**


210. Please take your time to look at 2 images of this tote bag, using the green arrows to advance to the next image.


**[PROGRAMMING:**

**FOR CELL 1 DISPLAY IMAGES 1001 – 1002, ONE AT A TIME.**

71%

Please take your time to look at 2 images of this tote bag, using the green arrows to advance to the next image.





*You will be able to continue to the next image after a minimum of 10 seconds has passed.*


☐ I viewed the images clearly

☐ I am unable to view the images clearly

71%

Please take your time to look at 2 images of this tote bag, using the green arrows to advance to the next image.

←



When you are ready to move on with the survey, please indicate whether or not you have viewed the images clearly.

☐ I viewed the images clearly

☐ I am unable to view the images clearly

Continue »

**FOR CELL 2 DISPLAY IMAGES 2001 – 2002, ONE AT A TIME.**

**PROGRAM IMAGES SO THAT RESPONDENT USES GREEN ARROWS TO ADVANCE FROM IMAGE TO IMAGE. GREEN ARROWS SHOULD BE PLACED ABOUT 1/3 OF THE WAY DOWN FROM THE TOP OF THE IMAGE. THE RESPONDENT MAY SCROLL BACK AND FORTH THROUGH IMAGES AS MANY TIMES AS THEY LIKE. THE FIRST TIME EACH IMAGE IS VIEWED THE GREEN ARROW TO ADVANCE TO THE NEXT IMAGE SHOULD NOT APPEAR FOR 10 SECONDS. THE FOLLOWING INSTRUCTION SHOULD APPEAR WHILE THE FIRST IMAGE IS BEING VIEWED: You will be able to continue to the next image after a minimum of 10 seconds has passed. WHILE THE SECOND IMAGE IS ON THE SCREEN, THE ABOVE INSTRUCTION SHOULD BE REPLACED WITH THE FOLLOWING**



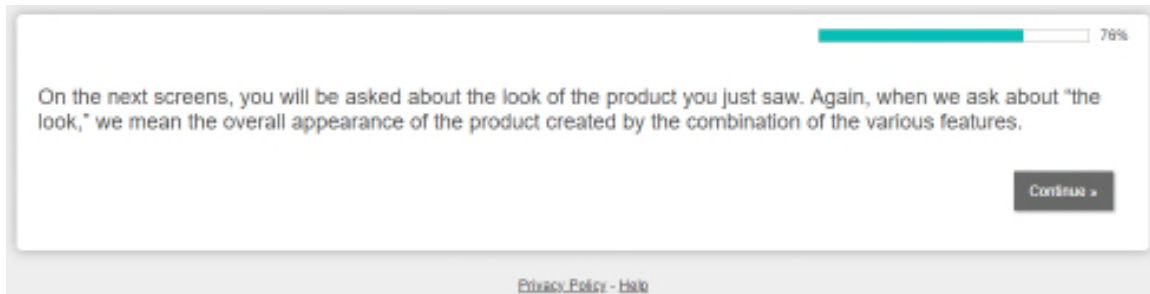
**ONE:** You will be able to continue to the next screen after a minimum of 10 seconds has passed. **AFTER THE SECOND IMAGE HAS BEEN ON SCREEN FOR 10 SECONDS, THE ABOVE INSTRUCTION SHOULD BE REPLACE WITH THE FOLLOWING QUESTION:]**

When you are ready to move on with the survey, please indicate whether or not you have viewed the images clearly.

1. I viewed the images clearly
2. I am unable to view the images clearly [TERMINATE - DO NOT COUNT AS COMPLETE]

**ASK ALL QUALIFIED**

**212.**



The screenshot shows a survey interface. At the top right, there is a progress bar that is approximately 76% full, with the text '76%' to its right. Below the progress bar, the text reads: 'On the next screens, you will be asked about the look of the product you just saw. Again, when we ask about "the look," we mean the overall appearance of the product created by the combination of the various features.' At the bottom right of the main content area, there is a dark button with the text 'Continue »'. At the very bottom of the screen, there is a small link that says 'Privacy Policy - Help'.



**ASK ALL QUALIFIED**

**213.** Have you ever seen a bag with a look like this?

**[PROGRAMMER: DISPLAY COMPOSITE IMAGE 1003 FOR CELL 1  
OR 2003 FOR CELL 2]**

81%

Have you ever seen a bag with a look like this?



Select one choice

☐ No, I have not

☐ Yes, I have

☐ Not sure/don't know



Continue »

**ASK: ALL QUALIFIED RESPONDENTS**

**215. Please carefully read the answer choices below** and select the choice that best describes your reaction to the look of the bag, if you have one.

88%

Please carefully read the answer choices below and select the choice that best describes your reaction to the look of the bag, if you have one.

Select one choice

☐ I associate the look of the bag with only one particular company or brand, and I can name the company or brand

☐ I associate the look of the bag with only one particular company or brand, but I can't recall the company or brand name

☐ I associate the look of the bag with more than one company or brand

☐ I do not associate the look of the bag with any particular company or companies or brand or brands

☐ Don't know/no opinion

Continue »

(Select one choice)


**[Randomize whether list is shown 1/2/3/4/5 or 4/3/1/2/5]**

1. I associate the look of the bag with only one particular company or brand, and I can name the company or brand
2. I associate the look of the bag with only one particular company or brand, but I can't recall the company or brand name
3. I associate the look of the bag with more than one company or brand
4. I do not associate the look of the bag with any particular company or companies or brand or brands
5. Don't know/no opinion **[ANCHOR]**

**BASE: 215=1**

220 [PROGRAMMER: Display same image as 213]

91%



With **what company or brand** do you associate the look of the bag?  
*Please be as specific as possible*


☐ Don't know/no opinion

Continue >

**BASE: ENTERED TEXT IN Q220**

225. [PROGRAMMER: Display same image as 213]

91%




What specifically makes you associate the look of the bag with the company or brand you named: \_\_\_\_\_?  
*Please be as detailed and specific as you can*

Continue »

**BASE: 215=2 or Q220=Don't know**

**230 [PROGRAMMER: Display same image as 213]**

91%



What makes you associate the look of the bag with only one particular company or brand?

*Please be as detailed and specific as you can*


Continue »



**BASE: 215=3**

**240 [PROGRAMMER: Display same image as 213]**

91%



**What companies or brands**, if any, do you associate the look of the bag with?

Please list each company or brand you are thinking of in a separate box below. You do not need to use all the boxes.

☐ Don't know/no opinion

Continue »

**ALL RESPONDENTS**

Q300 Thank you, just one more brief question.

A screenshot of a survey interface. At the top right, there is a teal progress bar and the text "99%". The main content area is white and contains the text "Thank you, just one more brief question." followed by the question "Do you or does anyone in your household work for a company that makes or sells tote bags or other handbags or carrying bags or cases?". Below the question, it says "Please select one". There are two radio button options: "Yes" and "No". At the bottom right of the white area is a dark grey button labeled "Finish". At the very bottom of the screenshot, there is a link that says "Privacy Policy - Help".

Thank you, just one more brief question.

Do you or does anyone in your household work for a company that makes or sells tote bags or other handbags or carrying bags or cases?

Please select one

☐ Yes

☐ No

Finish

[Privacy Policy - Help](#)



## APPENDIX D

record	record	date	status	vvar2	hQ100	Q100	hQ105	Q105	
	2287	2287 04/04/2018 12:		3	2	40	40	2	2
	2312	2312 04/04/2018 12:		3	2	65	65	2	2
	2315	2315 04/04/2018 12:		3	2	55	55	2	2
	2383	2383 04/04/2018 14:		3	2	75	75	2	2
	2389	2389 04/04/2018 14:		3	2	39	39	2	2
	2391	2391 04/04/2018 14:		3	2	44	44	2	2
	2637	2637 04/04/2018 16:		3	2	39	39	2	2
	2711	2711 04/04/2018 17:		3	2	34	34	2	2
	2767	2767 04/04/2018 17:		3	2	32	32	2	2
	2811	2811 04/05/2018 02:		3	2	41	41	2	2
	2826	2826 04/05/2018 03:		3	2	49	49	2	2
	2923	2923 04/06/2018 14:		3	2	29	29	2	2
	2954	2954 04/06/2018 14:		3	2	58	58	2	2
	3148	3148 04/06/2018 15:		3	2	48	48	2	2
	3237	3237 04/06/2018 15:		3	2	42	42	2	2
	3257	3257 04/06/2018 15:		3	2	65	65	2	2
	3314	3314 04/06/2018 16:		3	2	32	32	2	2
	3335	3335 04/06/2018 15:		3	2	28	28	2	2
	3363	3363 04/06/2018 16:		3	2	58	58	2	2
	3371	3371 04/06/2018 16:		3	2	63	63	2	2
	3428	3428 04/06/2018 16:		3	2	69	69	2	2
	3481	3481 04/06/2018 16:		3	2	65	65	2	2
	3529	3529 04/06/2018 19:		3	2	59	59	2	2
	3537	3537 04/06/2018 19:		3	2	63	63	2	2
	3560	3560 04/07/2018 04:		3	2	52	52	2	2
	3587	3587 04/07/2018 06:		3	2	71	71	2	2
	3597	3597 04/07/2018 06:		3	2	63	63	2	2
	3606	3606 04/07/2018 06:		3	2	49	49	2	2
	3659	3659 04/07/2018 06:		3	2	63	63	2	2
	3661	3661 04/07/2018 06:		3	2	51	51	2	2
	3668	3668 04/07/2018 06:		3	2	36	36	2	2
	3744	3744 04/07/2018 07:		3	2	74	74	2	2
	3790	3790 04/07/2018 08:		3	2	58	58	2	2
	3843	3843 04/07/2018 07:		3	2	59	59	2	2
	3967	3967 04/07/2018 08:		3	2	41	41	2	2
	3968	3968 04/07/2018 08:		3	2	78	78	2	2
	3987	3987 04/07/2018 08:		3	2	75	75	2	2
	4031	4031 04/07/2018 08:		3	2	48	48	2	2
	4065	4065 04/07/2018 08:		3	2	45	45	2	2
	4122	4122 04/07/2018 09:		3	2	25	25	2	2
	4131	4131 04/07/2018 09:		3	2	48	48	2	2
	4203	4203 04/07/2018 09:		3	2	65	65	2	2

record	record	date	status	vvar2	hQ100	Q100	hQ105	Q105	
4213	4213	04/07/2018 09:		3	2	35	35	2	2
4228	4228	04/07/2018 09:		3	2	67	67	2	2
4236	4236	04/07/2018 09:		3	2	53	53	2	2
4306	4306	04/07/2018 10:		3	2	45	45	2	2
4323	4323	04/07/2018 10:		3	2	72	72	2	2
4436	4436	04/07/2018 11:		3	2	45	45	2	2
4478	4478	04/07/2018 11:		3	2	59	59	2	2
4511	4511	04/07/2018 11:		3	2	43	43	2	2
4530	4530	04/07/2018 11:		3	2	35	35	2	2
4539	4539	04/07/2018 11:		3	2	37	37	2	2
4593	4593	04/09/2018 13:		3	2	63	63	2	2
4604	4604	04/09/2018 13:		3	2	53	53	2	2
4613	4613	04/09/2018 13:		3	2	55	55	2	2
4614	4614	04/09/2018 13:		3	2	33	33	2	2
4638	4638	04/09/2018 13:		3	2	37	37	2	2
4641	4641	04/09/2018 13:		3	2	36	36	2	2
4645	4645	04/09/2018 13:		3	2	46	46	2	2
4665	4665	04/09/2018 13:		3	2	55	55	2	2
4666	4666	04/09/2018 13:		3	2	40	40	2	2
4669	4669	04/09/2018 13:		3	2	30	30	2	2
4673	4673	04/09/2018 13:		3	2	36	36	2	2
4675	4675	04/09/2018 13:		3	2	55	55	2	2
4679	4679	04/09/2018 13:		3	2	49	49	2	2
4680	4680	04/09/2018 13:		3	2	26	26	2	2
4696	4696	04/09/2018 13:		3	2	58	58	2	2
4699	4699	04/09/2018 13:		3	2	38	38	2	2
4730	4730	04/09/2018 13:		3	2	67	67	2	2
4734	4734	04/09/2018 13:		3	2	28	28	2	2
4746	4746	04/09/2018 13:		3	2	50	50	2	2
4757	4757	04/09/2018 13:		3	2	38	38	2	2
4758	4758	04/09/2018 13:		3	2	44	44	2	2
4765	4765	04/09/2018 14:		3	2	52	52	2	2
4780	4780	04/09/2018 14:		3	2	38	38	2	2
4790	4790	04/09/2018 14:		3	2	46	46	2	2
4798	4798	04/09/2018 14:		3	2	59	59	2	2
4801	4801	04/09/2018 14:		3	2	52	52	2	2
4812	4812	04/09/2018 14:		3	2	71	71	2	2
4822	4822	04/09/2018 14:		3	2	33	33	2	2
4830	4830	04/09/2018 14:		3	2	31	31	2	2
4836	4836	04/09/2018 14:		3	2	57	57	2	2
4843	4843	04/09/2018 15:		3	2	25	25	2	2
4848	4848	04/09/2018 15:		3	2	72	72	2	2

record	record	date	status	vvar2	hQ100	Q100	hQ105	Q105	
	4856	4856 04/09/2018 15:		3	2	63	63	2	2
	4875	4875 04/09/2018 15:		3	2	60	60	2	2
	4876	4876 04/09/2018 15:		3	2	56	56	2	2
	4880	4880 04/09/2018 15:		3	2	63	63	2	2
	4882	4882 04/09/2018 16:		3	2	75	75	2	2
	4900	4900 04/09/2018 16:		3	2	72	72	2	2
	4906	4906 04/09/2018 16:		3	2	63	63	2	2
	4909	4909 04/09/2018 16:		3	2	24	24	2	2
	4921	4921 04/09/2018 18:		3	2	30	30	2	2
	4940	4940 04/09/2018 18:		3	2	29	29	2	2
	4942	4942 04/09/2018 18:		3	2	42	42	2	2
	4964	4964 04/09/2018 20:		3	2	49	49	2	2
	4965	4965 04/09/2018 21:		3	2	34	34	2	2
	4971	4971 04/09/2018 21:		3	2	22	22	2	2
	4974	4974 04/09/2018 23:		3	2	32	32	2	2
	4988	4988 04/10/2018 05:		3	2	59	59	2	2
	5003	5003 04/10/2018 11:		3	2	39	39	2	2
	5025	5025 04/10/2018 11:		3	2	52	52	2	2
	5043	5043 04/10/2018 11:		3	2	52	52	2	2
	5055	5055 04/10/2018 12:		3	2	65	65	2	2
	5059	5059 04/10/2018 12:		3	2	40	40	2	2
	5074	5074 04/10/2018 12:		3	2	71	71	2	2
	5077	5077 04/10/2018 12:		3	2	52	52	2	2
	5080	5080 04/10/2018 12:		3	2	35	35	2	2
	5089	5089 04/10/2018 12:		3	2	31	31	2	2
	5094	5094 04/10/2018 12:		3	2	58	58	2	2
	5096	5096 04/10/2018 12:		3	2	69	69	2	2
	5098	5098 04/10/2018 12:		3	2	69	69	2	2
	5107	5107 04/10/2018 12:		3	2	52	52	2	2
	5115	5115 04/10/2018 12:		3	2	74	74	2	2
	5131	5131 04/10/2018 13:		3	2	37	37	2	2
	5136	5136 04/10/2018 13:		3	2	78	78	2	2
	5155	5155 04/10/2018 13:		3	2	29	29	2	2
	5160	5160 04/10/2018 14:		3	2	57	57	2	2
	5178	5178 04/10/2018 16:		3	2	40	40	2	2
	5188	5188 04/10/2018 17:		3	2	32	32	2	2
	5192	5192 04/10/2018 17:		3	2	28	28	2	2
	5196	5196 04/10/2018 18:		3	2	74	74	2	2
	5197	5197 04/10/2018 18:		3	2	65	65	2	2
	5199	5199 04/10/2018 18:		3	2	21	21	2	2
	5201	5201 04/10/2018 19:		3	2	29	29	2	2
	5207	5207 04/10/2018 19:		3	2	54	54	2	2

record	record	date	status	vvar2	hQ100	Q100	hQ105	Q105	
	5211	5211 04/10/2018 21:		3	2	34	34	2	2
	5215	5215 04/10/2018 23:		3	2	35	35	2	2
	5233	5233 04/11/2018 05:		3	2	65	65	2	2
	5243	5243 04/11/2018 05:		3	2	38	38	2	2
	5259	5259 04/11/2018 06:		3	2	54	54	2	2
	5262	5262 04/11/2018 06:		3	2	27	27	2	2
	5263	5263 04/11/2018 06:		3	2	29	29	2	2
	5265	5265 04/11/2018 07:		3	2	20	20	2	2
	5266	5266 04/11/2018 07:		3	2	27	27	2	2
	5285	5285 04/11/2018 07:		3	2	45	45	2	2
	5288	5288 04/11/2018 07:		3	2	35	35	2	2
	5297	5297 04/11/2018 09:		3	2	35	35	2	2
	5317	5317 04/11/2018 10:		3	2	51	51	2	2
	5319	5319 04/11/2018 10:		3	2	32	32	2	2
	5321	5321 04/11/2018 10:		3	2	31	31	2	2
	5328	5328 04/11/2018 11:		3	2	54	54	2	2
	5334	5334 04/11/2018 11:		3	2	61	61	2	2
	5337	5337 04/11/2018 13:		3	2	41	41	2	2
	5339	5339 04/11/2018 14:		3	2	34	34	2	2
	5348	5348 04/11/2018 17:		3	2	30	30	2	2
	5365	5365 04/11/2018 17:		3	2	54	54	2	2
	5369	5369 04/11/2018 17:		3	2	79	79	2	2
	5370	5370 04/11/2018 17:		3	2	67	67	2	2
	5383	5383 04/12/2018 04:		3	2	61	61	2	2
	5385	5385 04/12/2018 04:		3	2	46	46	2	2
	5391	5391 04/12/2018 05:		3	2	60	60	2	2
	5392	5392 04/12/2018 05:		3	2	35	35	2	2
	5394	5394 04/12/2018 05:		3	2	38	38	2	2
	5400	5400 04/12/2018 07:		3	2	37	37	2	2
	5402	5402 04/12/2018 08:		3	2	59	59	2	2
	5413	5413 04/12/2018 09:		3	2	45	45	2	2
	5415	5415 04/12/2018 09:		3	2	50	50	2	2
	5424	5424 04/12/2018 11:		3	2	35	35	2	2
	5425	5425 04/12/2018 11:		3	2	60	60	2	2
	5431	5431 04/12/2018 11:		3	2	63	63	2	2
	5433	5433 04/12/2018 12:		3	2	48	48	2	2
	5449	5449 04/12/2018 13:		3	2	34	34	2	2
	5455	5455 04/12/2018 13:		3	2	44	44	2	2
	5471	5471 04/12/2018 14:		3	2	67	67	2	2
	5500	5500 04/12/2018 16:		3	2	58	58	2	2
	5508	5508 04/12/2018 16:		3	2	54	54	2	2
	5522	5522 04/12/2018 17:		3	2	40	40	2	2

record	record	date	status	vvar2	hQ100	Q100	hQ105	Q105	
	5523	5523 04/12/2018 17:		3	2	46	46	2	2
	5525	5525 04/12/2018 17:		3	2	38	38	2	2
	5533	5533 04/12/2018 18:		3	2	61	61	2	2
	5566	5566 04/12/2018 20:		3	2	63	63	2	2
	5576	5576 04/12/2018 22:		3	2	35	35	2	2
	5586	5586 04/13/2018 00:		3	2	83	83	2	2
	5593	5593 04/13/2018 00:		3	2	35	35	2	2
	5643	5643 04/13/2018 05:		3	2	53	53	2	2
	5674	5674 04/13/2018 06:		3	2	54	54	2	2
	5722	5722 04/13/2018 06:		3	2	33	33	2	2
	5729	5729 04/13/2018 06:		3	2	35	35	2	2
	5734	5734 04/13/2018 06:		3	2	31	31	2	2
	5735	5735 04/13/2018 06:		3	2	44	44	2	2
	5737	5737 04/13/2018 06:		3	2	32	32	2	2
	5743	5743 04/13/2018 06:		3	2	37	37	2	2
	5768	5768 04/13/2018 10:		3	2	36	36	2	2
	5769	5769 04/13/2018 10:		3	2	32	32	2	2
	5776	5776 04/13/2018 13:		3	2	35	35	2	2
	5778	5778 04/13/2018 19:		3	2	25	25	2	2
	5796	5796 04/14/2018 08:		3	2	54	54	2	2
	5807	5807 04/14/2018 10:		3	2	27	27	2	2
	5811	5811 04/14/2018 13:		3	2	51	51	2	2
	5818	5818 04/14/2018 13:		3	2	26	26	2	2
	5821	5821 04/14/2018 17:		3	2	55	55	2	2
	5832	5832 04/14/2018 17:		3	2	34	34	2	2
	5841	5841 04/15/2018 04:		3	2	33	33	2	2
	5853	5853 04/15/2018 05:		3	2	47	47	2	2
	5856	5856 04/15/2018 05:		3	2	48	48	2	2
	5866	5866 04/15/2018 06:		3	2	50	50	2	2
	5875	5875 04/15/2018 06:		3	2	37	37	2	2
	5882	5882 04/15/2018 07:		3	2	35	35	2	2
	5894	5894 04/15/2018 09:		3	2	34	34	2	2

record	hQ107r1	hQ107r2	hQ107r3	hQ107r4	Q107	Q109r1	Q109r2	Q109r3	
2287	0	0	0	1	0	3	1	0	1
2312	0	0	0	0	1	4	1	1	1
2315	0	0	0	1	0	3	0	1	1
2383	0	0	0	0	1	4	1	1	1
2389	0	0	0	1	0	3	1	1	0
2391	0	0	0	1	0	3	1	1	1
2637	0	0	0	1	0	3	1	1	1
2711	0	1	0	0	0	2	1	0	0
2767	0	1	0	0	0	2	1	1	1
2811	0	0	1	0	0	3	1	0	0
2826	0	0	1	0	0	3	1	0	0
2923	0	1	0	0	0	2	1	1	1
2954	0	0	0	0	1	4	1	1	0
3148	0	0	1	0	0	3	0	1	0
3237	0	0	1	0	0	3	1	1	1
3257	0	0	0	0	1	4	1	0	0
3314	0	1	0	0	0	2	1	0	0
3335	0	1	0	0	0	2	1	0	0
3363	0	0	0	0	1	4	1	1	1
3371	0	0	0	0	1	4	1	0	1
3428	0	0	0	0	1	4	1	1	1
3481	0	0	0	0	1	4	1	1	1
3529	0	0	0	0	1	4	1	1	0
3537	0	0	0	0	1	4	1	1	0
3560	0	0	1	0	0	3	1	0	1
3587	0	0	0	0	1	4	1	0	0
3597	0	0	0	0	1	4	1	1	0
3606	0	0	1	0	0	3	1	1	0
3659	0	0	0	0	1	4	1	1	1
3661	0	0	1	0	0	3	1	1	0
3668	0	1	1	0	0	3	1	1	1
3744	0	0	0	0	1	4	1	0	0
3790	0	0	0	0	1	4	1	1	0
3843	0	0	0	0	1	4	0	1	0
3967	0	0	1	0	0	3	1	1	1
3968	0	0	0	0	1	4	0	1	0
3987	0	0	0	0	1	4	1	1	1
4031	0	0	1	0	0	3	1	1	0
4065	0	0	1	0	0	3	1	1	0
4122	0	1	0	0	0	2	1	1	1
4131	0	0	1	0	0	3	1	0	1
4203	0	0	0	0	1	4	1	1	1

record	hQ107r1	hQ107r2	hQ107r3	hQ107r4	Q107	Q109r1	Q109r2	Q109r3	
4213	0	0	1	0	0	2	1	1	0
4228	0	0	0	0	1	4	1	1	0
4236	0	0	0	1	0	3	1	1	0
4306	0	0	0	1	0	3	1	0	1
4323	0	0	0	0	1	4	1	0	0
4436	0	0	0	1	0	3	0	0	0
4478	0	0	0	0	1	4	1	0	0
4511	0	0	0	1	0	3	1	0	1
4530	0	0	1	0	0	2	1	0	0
4539	0	0	0	1	0	3	1	0	0
4593	0	0	0	0	1	4	0	1	1
4604	0	0	0	1	0	3	1	1	0
4613	0	0	0	1	0	3	1	0	0
4614	0	0	1	0	0	2	1	1	0
4638	0	0	0	1	0	3	1	0	1
4641	0	0	1	1	0	2	1	0	0
4645	0	0	0	1	0	3	1	1	0
4665	0	0	0	1	0	3	1	1	0
4666	0	0	0	1	0	3	1	0	1
4669	0	0	1	0	0	2	1	1	0
4673	0	0	1	1	0	3	1	0	1
4675	0	0	0	1	0	3	1	0	0
4679	0	0	0	1	0	3	1	1	1
4680	0	0	1	0	0	2	1	1	0
4696	0	0	0	0	1	4	1	1	0
4699	0	0	0	1	0	3	1	1	1
4730	0	0	0	0	1	4	0	0	0
4734	0	0	1	0	0	2	1	1	0
4746	0	0	0	1	0	3	1	1	0
4757	0	0	0	1	0	3	1	1	1
4758	0	0	0	1	0	3	1	1	0
4765	0	0	0	1	0	3	1	1	1
4780	0	0	0	1	0	3	1	1	0
4790	0	0	0	1	0	3	1	1	0
4798	0	0	0	0	1	4	1	1	0
4801	0	0	0	1	0	3	1	1	0
4812	0	0	0	0	1	4	1	0	1
4822	0	0	1	0	0	2	1	1	0
4830	0	0	1	0	0	2	1	1	0
4836	0	0	0	0	1	4	1	0	0
4843	0	0	1	0	0	2	1	1	1
4848	0	0	0	0	1	4	1	1	0



record	hQ107r1	hQ107r2	hQ107r3	hQ107r4	Q107	Q109r1	Q109r2	Q109r3	
4856	0	0	0	0	1	4	1	0	0
4875	0	0	0	0	1	4	1	1	1
4876	0	0	0	1	1	3	1	0	0
4880	0	0	0	0	1	4	1	1	1
4882	0	0	0	0	1	4	0	1	0
4900	0	0	0	0	1	4	1	1	0
4906	0	0	0	0	1	4	0	0	0
4909	0	1	0	0	0	2	0	1	0
4921	0	1	0	0	0	2	1	0	0
4940	0	1	0	0	0	2	1	1	0
4942	0	0	1	0	0	3	1	1	0
4964	0	0	1	0	0	3	1	0	0
4965	0	1	0	0	0	2	1	0	0
4971	0	1	0	0	0	2	1	1	0
4974	0	1	0	0	0	2	1	1	0
4988	0	0	0	0	1	4	1	1	0
5003	0	0	1	0	0	3	1	1	0
5025	0	0	1	0	0	3	1	0	0
5043	0	0	1	0	0	3	1	1	1
5055	0	0	0	0	1	4	1	1	0
5059	0	0	1	0	0	3	1	1	0
5074	0	0	0	0	1	4	1	1	1
5077	0	0	1	0	0	3	0	1	0
5080	0	1	0	0	0	2	1	1	0
5089	0	1	0	0	0	2	1	0	0
5094	0	0	0	0	1	4	0	0	0
5096	0	0	0	0	1	4	1	0	1
5098	0	0	0	0	1	4	1	0	0
5107	0	0	1	0	0	3	1	1	0
5115	0	0	0	0	1	4	0	0	0
5131	0	0	1	0	0	3	1	1	0
5136	0	0	0	0	1	4	0	0	0
5155	0	1	0	0	0	2	1	0	0
5160	0	0	0	0	1	4	1	1	0
5178	0	0	1	0	0	3	1	1	1
5188	0	1	0	0	0	2	1	0	1
5192	0	1	0	0	0	2	0	0	0
5196	0	0	0	0	1	4	1	0	0
5197	0	0	0	0	1	4	1	1	0
5199	0	1	0	0	0	2	1	1	0
5201	0	1	0	0	0	2	1	1	0
5207	0	0	1	0	0	3	1	0	1

record	hQ107r1	hQ107r2	hQ107r3	hQ107r4	Q107	Q109r1	Q109r2	Q109r3	
5211	0	1	0	0	2	1	1	0	
5215	0	1	0	0	2	1	1	0	
5233	0	0	0	1	4	0	0	0	
5243	0	0	1	0	3	1	1	1	
5259	0	0	1	0	3	1	1	0	
5262	0	1	0	0	2	1	1	0	
5263	0	1	0	0	2	1	0	0	
5265	0	1	0	0	2	1	0	0	
5266	0	1	0	0	2	0	0	0	
5285	0	0	1	0	3	1	0	0	
5288	0	1	0	0	2	1	0	0	
5297	0	1	0	0	2	1	1	0	
5317	0	0	1	0	3	1	1	0	
5319	0	1	0	0	2	1	0	0	
5321	0	1	0	0	2	1	1	1	
5328	0	0	1	0	3	1	0	0	
5334	0	0	0	1	4	1	1	0	
5337	0	0	1	0	3	1	1	0	
5339	0	1	0	0	2	1	1	0	
5348	0	1	0	0	2	1	0	0	
5365	0	0	1	0	3	1	1	0	
5369	0	0	0	1	4	0	1	0	
5370	0	0	0	1	4	1	1	0	
5383	0	0	0	1	4	1	1	0	
5385	0	0	1	0	3	1	1	0	
5391	0	0	0	1	4	1	0	0	
5392	0	1	0	0	2	1	0	0	
5394	0	0	1	0	3	1	0	1	
5400	0	0	1	0	3	1	1	0	
5402	0	0	0	1	4	1	1	0	
5413	0	0	1	0	3	1	0	0	
5415	0	0	1	0	3	1	0	0	
5424	0	1	0	0	2	1	1	0	
5425	0	0	0	1	4	1	1	0	
5431	0	0	0	1	4	1	0	0	
5433	0	0	1	0	3	1	1	0	
5449	0	1	0	0	2	1	0	0	
5455	0	0	1	0	3	1	0	1	
5471	0	0	0	1	4	1	1	0	
5500	0	0	0	1	4	1	1	0	
5508	0	0	1	0	3	1	1	0	
5522	0	0	1	0	3	1	0	0	

record	hQ107r1	hQ107r2	hQ107r3	hQ107r4	Q107	Q109r1	Q109r2	Q109r3	
5523	0	0	0	1	0	3	1	1	0
5525	0	0	0	1	0	3	0	0	1
5533	0	0	0	0	1	4	1	1	0
5566	0	0	0	0	1	4	1	1	0
5576	0	1	0	0	0	2	1	1	0
5586	0	0	0	0	1	4	1	0	0
5593	0	1	0	0	0	2	1	0	0
5643	0	0	1	0	0	3	1	0	1
5674	0	0	1	0	0	3	1	1	0
5722	0	1	0	0	0	2	1	1	1
5729	0	1	0	0	0	2	1	0	0
5734	0	1	0	0	0	2	1	1	0
5735	0	0	1	0	0	3	0	0	0
5737	0	1	0	0	0	2	1	0	0
5743	0	0	1	0	0	3	1	0	0
5768	0	1	1	0	0	2	1	0	0
5769	0	1	0	0	0	2	1	0	0
5776	0	1	0	0	0	2	1	1	1
5778	0	1	0	0	0	2	1	0	0
5796	0	0	1	0	0	3	0	0	0
5807	0	1	0	0	0	2	0	0	0
5811	0	0	1	0	0	3	1	0	0
5818	0	1	0	0	0	2	1	0	0
5821	0	0	1	0	0	3	1	1	0
5832	0	1	0	0	0	2	1	1	0
5841	0	1	0	0	0	2	1	1	0
5853	0	0	1	0	0	3	0	1	0
5856	0	0	1	0	0	3	1	0	0
5866	0	0	1	0	0	3	1	1	0
5875	0	0	1	0	0	3	1	1	0
5882	0	1	0	0	0	2	0	1	0
5894	0	1	0	0	0	2	1	0	0

record	Q109r4	Q109r5	Q109r6	Q109r7	Q109r8	Q109r9	Q109r10	Q110	
2287	0	1	1	0	0	0	0	0	23
2312	0	0	0	0	1	0	0	0	10
2315	1	0	0	1	0	0	0	0	23
2383	1	0	0	0	0	0	0	0	5
2389	0	1	1	1	0	0	0	0	3
2391	1	0	1	1	0	0	0	0	5
2637	1	1	1	1	0	0	0	0	11
2711	0	0	0	0	0	0	0	0	39
2767	1	1	1	1	0	0	0	0	22
2811	1	1	0	0	0	0	0	0	10
2826	0	0	1	0	0	0	1	0	5
2923	0	0	0	0	0	0	0	0	38
2954	1	0	0	0	0	0	0	0	6
3148	0	0	0	0	0	0	0	0	17
3237	1	1	0	0	0	0	0	0	39
3257	0	0	1	0	0	0	1	0	15
3314	0	0	1	0	0	0	0	0	33
3335	0	0	0	0	0	0	0	0	36
3363	1	1	1	0	0	0	0	0	31
3371	1	0	1	0	0	0	0	0	22
3428	0	1	0	0	0	0	0	0	44
3481	1	0	0	0	0	0	0	0	10
3529	1	1	1	0	0	0	0	0	26
3537	0	1	0	0	0	0	0	0	14
3560	1	0	0	0	0	0	0	0	29
3587	0	0	1	0	0	0	0	0	33
3597	0	0	1	0	0	0	0	0	31
3606	0	0	0	0	0	0	0	0	44
3659	1	1	1	0	0	0	0	0	15
3661	1	1	1	0	0	0	0	0	10
3668	1	1	0	0	0	0	0	0	47
3744	0	1	0	0	0	0	0	0	22
3790	1	0	0	0	0	0	0	0	3
3843	0	1	1	0	0	0	0	0	31
3967	1	1	1	0	0	0	0	0	11
3968	0	0	1	0	0	0	0	0	10
3987	1	1	1	0	0	0	0	0	39
4031	0	0	1	0	0	0	1	0	33
4065	0	0	0	0	0	0	0	0	14
4122	1	1	1	0	0	0	0	0	34
4131	0	1	1	0	0	0	0	0	6
4203	1	0	0	0	0	0	0	0	48

record	Q109r4	Q109r5	Q109r6	Q109r7	Q109r8	Q109r9	Q109r10	Q110	
4213	0	0	0	1	0	0	0	0	5
4228	1	1	0	0	0	0	0	0	5
4236	0	1	0	0	0	0	0	0	44
4306	1	0	0	0	0	0	0	0	5
4323	0	0	0	0	0	0	0	0	5
4436	0	1	0	0	0	0	0	0	5
4478	0	0	0	0	0	0	0	0	36
4511	0	0	0	0	0	0	0	0	15
4530	0	0	0	0	0	0	0	0	14
4539	0	1	0	0	0	0	0	0	5
4593	1	0	0	0	0	0	0	0	48
4604	0	1	1	0	0	0	0	0	44
4613	0	0	0	0	0	0	0	0	14
4614	0	0	1	0	0	0	0	0	39
4638	0	0	1	0	0	0	0	0	17
4641	0	1	0	0	0	0	0	0	44
4645	0	0	0	0	0	0	0	0	14
4665	0	0	0	0	0	0	0	0	44
4666	0	0	0	0	0	0	0	0	39
4669	1	0	1	0	0	0	0	0	21
4673	0	0	0	0	0	0	0	0	22
4675	0	0	0	0	0	0	0	0	7
4679	1	1	1	0	0	0	0	0	5
4680	0	0	1	0	0	0	0	0	7
4696	1	1	0	0	0	0	0	0	20
4699	1	0	1	0	0	0	0	0	5
4730	1	0	0	0	0	0	1	0	26
4734	0	0	0	0	0	0	0	0	44
4746	1	0	0	0	0	0	0	0	44
4757	1	1	0	0	0	0	0	0	5
4758	1	0	0	0	0	0	0	0	17
4765	0	0	1	0	0	0	0	0	7
4780	0	0	1	0	0	0	1	0	14
4790	0	0	0	0	0	0	0	0	50
4798	0	1	1	0	0	0	0	0	5
4801	0	0	0	0	0	0	0	0	28
4812	1	0	0	0	0	0	0	0	10
4822	0	0	0	0	0	0	1	0	50
4830	0	0	1	0	0	0	0	0	47
4836	0	1	0	0	0	0	0	0	44
4843	1	0	1	0	0	0	0	0	33
4848	1	0	1	0	0	0	0	0	33





record	Q109r4	Q109r5	Q109r6	Q109r7	Q109r8	Q109r9	Q109r10	Q110	
5523	0	0	0	0	0	0	0	0	3
5525	0	1	1	1	0	0	0	0	5
5533	0	1	1	0	0	0	0	0	28
5566	1	1	1	1	0	0	0	0	3
5576	1	1	1	1	0	0	0	0	5
5586	0	1	0	0	0	0	0	0	5
5593	0	0	0	0	0	0	0	0	2
5643	1	1	0	0	0	0	0	0	34
5674	0	0	1	0	0	0	0	0	44
5722	1	0	1	1	0	0	0	0	15
5729	0	0	0	0	0	0	0	0	11
5734	0	0	1	0	0	0	0	0	34
5735	0	0	0	0	0	0	0	1	31
5737	0	0	0	0	0	0	0	0	47
5743	0	0	1	0	0	0	1	0	49
5768	0	0	1	0	0	0	0	0	33
5769	0	0	1	0	0	0	0	0	39
5776	0	0	0	0	0	0	0	0	48
5778	0	0	1	0	0	0	1	0	44
5796	0	0	1	0	0	0	1	0	34
5807	0	0	0	0	0	0	1	0	44
5811	0	0	0	0	0	0	0	0	14
5818	0	0	0	0	0	0	0	0	32
5821	0	0	0	0	0	0	0	0	14
5832	0	0	1	0	0	0	0	0	44
5841	0	0	0	0	0	0	0	0	9
5853	0	0	0	0	0	0	0	0	24
5856	0	0	0	0	0	0	0	0	47
5866	1	1	0	0	0	0	0	0	33
5875	0	0	0	0	0	0	0	0	10
5882	0	1	0	0	0	0	1	0	31
5894	0	1	0	0	0	0	1	0	44



record	Q120r1	Q120r2	Q120r3	Q125r1	Q125r2	Q125r3	Q125r4	Q125r5	
2287	0	0	0	1	0	0	1	1	1
2312	0	0	0	1	1	0	1	0	1
2315	0	0	0	1	1	1	1	0	0
2383	0	0	0	1	1	0	1	1	0
2389	0	0	0	1	1	1	1	1	1
2391	0	0	0	1	1	1	1	1	0
2637	0	0	0	1	1	1	1	1	1
2711	0	0	0	1	1	1	0	0	1
2767	0	0	0	1	1	1	1	1	0
2811	0	0	0	1	1	0	0	1	1
2826	0	0	0	1	1	1	1	1	1
2923	0	0	0	1	1	1	1	1	1
2954	0	0	0	1	1	0	1	1	0
3148	0	0	0	1	1	1	1	1	1
3237	0	0	0	1	1	1	1	1	0
3257	0	0	0	1	0	1	0	0	0
3314	0	0	0	1	1	0	1	0	1
3335	0	0	0	1	1	0	0	1	0
3363	0	0	0	1	1	1	1	1	1
3371	0	0	0	1	1	1	1	0	1
3428	0	0	0	1	1	0	0	1	0
3481	0	0	0	1	1	1	1	1	1
3529	0	0	0	1	0	1	1	0	0
3537	0	0	0	1	0	0	0	0	1
3560	0	0	0	1	0	0	1	0	0
3587	0	0	0	1	1	0	0	1	1
3597	0	0	0	1	1	0	1	0	0
3606	0	0	0	1	0	1	0	0	1
3659	0	0	0	1	1	0	1	1	1
3661	0	0	0	1	1	1	0	1	1
3668	0	0	0	1	1	1	0	0	0
3744	0	0	0	1	1	0	0	0	1
3790	0	0	0	1	1	1	1	1	1
3843	0	0	0	1	0	0	0	0	1
3967	0	0	0	1	1	1	1	1	1
3968	0	0	0	1	1	0	1	0	0
3987	0	0	0	1	1	0	1	1	1
4031	0	0	0	1	0	1	0	0	0
4065	0	0	0	1	1	0	1	0	0
4122	0	0	0	1	1	1	1	1	1
4131	0	0	0	1	1	0	1	0	0
4203	0	0	0	1	1	0	0	0	0

record	Q120r1	Q120r2	Q120r3	Q125r1	Q125r2	Q125r3	Q125r4	Q125r5	
4213	0	0	0	1	1	1	1	1	1
4228	0	0	0	1	1	0	1	1	1
4236	0	0	0	1	0	0	1	1	1
4306	0	0	0	1	1	0	1	1	0
4323	0	0	0	1	1	1	1	0	1
4436	0	0	0	1	0	1	0	0	1
4478	0	0	0	1	0	0	1	1	0
4511	0	0	0	1	0	1	1	1	1
4530	0	0	0	1	1	0	1	0	0
4539	0	0	0	1	1	0	1	0	1
4593	0	0	0	1	0	1	0	0	1
4604	0	0	0	1	1	0	1	0	1
4613	0	0	0	1	0	0	0	1	0
4614	0	0	0	1	1	0	0	1	1
4638	0	0	0	1	1	1	0	0	0
4641	0	0	0	1	0	0	1	0	1
4645	0	0	0	1	0	0	1	0	0
4665	0	0	0	1	1	0	1	1	0
4666	0	0	0	1	0	0	0	0	0
4669	0	0	0	1	1	0	0	0	0
4673	0	0	0	1	1	0	1	1	1
4675	0	0	0	1	1	0	1	0	0
4679	0	0	0	1	0	1	1	0	0
4680	0	0	0	1	1	1	1	1	1
4696	0	0	0	1	1	1	0	0	1
4699	0	0	0	1	1	0	1	0	0
4730	0	0	0	1	0	0	0	0	0
4734	0	0	0	1	0	0	0	0	0
4746	0	0	0	1	1	0	1	1	1
4757	0	0	0	1	1	0	0	0	1
4758	0	0	0	1	1	1	1	1	1
4765	0	0	0	1	1	0	0	1	1
4780	0	0	0	1	1	1	1	0	1
4790	0	0	0	1	1	1	1	1	1
4798	0	0	0	1	0	0	1	1	0
4801	0	0	0	1	1	1	1	0	0
4812	0	0	0	1	1	0	0	0	1
4822	0	0	0	1	1	1	1	1	1
4830	0	0	0	1	0	0	0	0	0
4836	0	0	0	1	1	0	1	1	1
4843	0	0	0	1	1	0	0	1	0
4848	0	0	0	1	1	1	1	1	1

record	Q120r1	Q120r2	Q120r3	Q125r1	Q125r2	Q125r3	Q125r4	Q125r5	
4856	0	0	0	1	1	0	0	0	1
4875	0	0	0	1	0	0	0	0	0
4876	0	0	0	1	1	0	0	0	0
4880	0	0	0	1	1	1	1	1	0
4882	0	0	0	1	1	0	1	0	1
4900	0	0	0	1	1	0	1	0	0
4906	0	0	0	1	0	1	1	1	0
4909	0	0	0	1	1	0	0	1	0
4921	0	0	0	1	1	0	0	1	0
4940	0	0	0	1	1	1	1	1	1
4942	0	0	0	1	0	0	1	0	1
4964	0	0	0	1	0	1	0	0	0
4965	0	0	0	1	1	1	0	1	0
4971	0	0	0	1	0	0	0	0	0
4974	0	0	0	1	0	1	0	1	0
4988	0	0	0	1	1	0	1	0	0
5003	0	0	0	1	1	1	1	1	1
5025	0	0	0	1	1	0	0	0	1
5043	0	0	0	1	0	0	1	0	1
5055	0	0	0	1	1	0	1	0	0
5059	0	0	0	1	0	0	0	0	0
5074	0	0	0	1	0	0	0	0	0
5077	0	0	0	1	1	0	1	0	0
5080	0	0	0	1	0	0	0	1	0
5089	0	0	0	1	0	1	1	0	1
5094	0	0	0	1	1	0	0	0	0
5096	0	0	0	1	1	0	0	0	1
5098	0	0	0	1	1	0	0	0	0
5107	0	0	0	1	1	1	0	0	0
5115	0	0	0	1	1	0	1	0	1
5131	0	0	0	1	1	1	1	1	1
5136	0	0	0	1	0	0	1	0	0
5155	0	0	0	1	1	0	1	0	1
5160	0	0	0	1	1	0	1	1	1
5178	0	0	0	1	1	0	0	1	1
5188	0	0	0	1	1	1	0	1	0
5192	0	0	0	1	1	0	1	0	1
5196	0	0	0	1	0	0	1	0	1
5197	0	0	0	1	1	1	1	0	1
5199	0	0	0	1	0	1	0	0	1
5201	0	0	0	1	0	0	0	0	0
5207	0	0	0	1	0	0	0	1	0

record	Q120r1	Q120r2	Q120r3	Q125r1	Q125r2	Q125r3	Q125r4	Q125r5	
5211	0	0	1	1	0	0	1	1	1
5215	0	0	1	0	0	1	0	0	1
5233	0	0	1	1	0	0	0	0	0
5243	0	0	1	0	1	0	1	1	0
5259	0	0	1	1	0	1	1	1	0
5262	0	0	1	0	0	0	1	1	1
5263	0	0	1	0	1	1	1	1	0
5265	0	0	1	0	0	0	0	0	0
5266	0	0	1	1	0	0	1	1	0
5285	0	0	1	1	1	0	1	1	0
5288	0	0	1	1	1	1	1	1	1
5297	0	0	1	1	1	1	1	1	1
5317	0	0	1	1	1	1	0	0	0
5319	0	0	1	1	0	0	1	1	1
5321	0	0	1	1	1	1	1	1	0
5328	0	0	1	0	1	0	1	1	0
5334	0	0	1	1	0	1	1	1	1
5337	0	0	1	1	1	1	1	1	1
5339	0	0	1	0	1	1	1	1	0
5348	0	0	1	1	1	0	0	0	0
5365	0	0	1	1	1	0	1	1	1
5369	0	0	1	1	0	1	1	1	1
5370	0	0	1	1	0	1	0	0	0
5383	0	0	1	1	1	1	0	0	0
5385	0	0	1	0	0	0	0	0	0
5391	0	0	1	0	0	0	0	0	0
5392	0	0	1	1	1	1	1	1	0
5394	0	0	1	1	1	0	1	1	1
5400	0	0	1	0	1	0	0	0	0
5402	0	0	1	1	0	0	1	1	0
5413	0	0	1	1	0	1	0	0	0
5415	0	0	1	1	0	1	0	0	0
5424	0	0	1	1	0	0	0	0	1
5425	0	0	1	0	0	1	1	1	0
5431	0	0	1	1	0	0	0	0	0
5433	0	0	1	1	0	0	0	0	0
5449	0	0	1	0	1	0	0	0	0
5455	0	0	1	0	0	0	0	0	0
5471	0	0	1	1	0	0	0	0	0
5500	0	0	1	1	1	1	0	1	1
5508	0	0	1	1	1	0	0	0	0
5522	0	0	1	1	1	1	1	1	1

record	Q120r1	Q120r2	Q120r3	Q125r1	Q125r2	Q125r3	Q125r4	Q125r5	
5523	0	0	0	1	1	0	0	0	0
5525	0	0	0	1	1	1	1	1	0
5533	0	0	0	1	1	0	0	1	0
5566	0	0	0	1	1	0	1	1	0
5576	0	0	0	1	1	1	1	1	1
5586	0	0	0	1	0	0	0	0	1
5593	0	0	0	1	1	1	1	1	1
5643	0	0	0	1	1	1	1	0	0
5674	0	0	0	1	1	0	0	1	0
5722	0	0	0	1	1	1	1	1	1
5729	0	0	0	1	1	1	1	1	1
5734	0	0	0	1	1	0	1	1	1
5735	0	0	0	1	1	1	0	1	0
5737	0	0	0	1	0	0	1	0	0
5743	0	0	0	1	0	0	0	0	0
5768	0	0	0	1	0	0	1	0	0
5769	0	0	0	1	0	0	0	0	1
5776	0	0	0	1	1	0	0	1	0
5778	0	0	0	1	0	1	1	1	0
5796	0	0	0	1	1	1	1	0	1
5807	0	0	0	1	1	1	1	1	1
5811	0	0	0	1	1	0	1	0	1
5818	0	0	0	1	0	0	1	1	0
5821	0	0	0	1	1	0	0	0	0
5832	0	0	0	1	1	1	1	1	1
5841	0	0	0	1	0	0	1	0	0
5853	0	0	0	1	1	0	1	0	1
5856	0	0	0	1	0	1	1	1	0
5866	0	0	0	1	1	1	1	1	0
5875	0	0	0	1	1	1	1	1	1
5882	0	0	0	1	1	1	0	1	0
5894	0	0	0	1	0	0	1	1	1

record	Q125r6	Q130r1	Q130r2	Q130r3	Q130r4	Q130r5	Q130r6	Q135r1
2287	0	1	0	1	1	1	0	0
2312	0	1	0	0	0	1	0	0
2315	0	1	0	1	0	0	1	0
2383	0	1	0	1	0	1	1	0
2389	0	1	1	1	1	1	1	0
2391	0	1	1	1	0	0	1	0
2637	0	1	1	0	0	0	0	0
2711	0	0	1	1	0	0	0	0
2767	0	1	1	1	0	0	0	0
2811	0	1	0	0	0	0	0	0
2826	0	1	1	1	1	1	1	0
2923	0	1	1	1	1	1	1	0
2954	0	1	0	1	0	0	0	0
3148	0	1	1	1	1	1	1	0
3237	0	1	1	1	1	1	1	0
3257	0	1	1	0	0	1	1	0
3314	0	1	0	1	0	1	1	0
3335	0	0	0	1	1	0	0	0
3363	0	1	1	0	0	1	1	0
3371	0	1	1	0	1	0	0	0
3428	0	1	0	1	0	1	1	0
3481	0	1	0	1	1	1	1	0
3529	0	1	0	1	1	0	0	0
3537	0	1	0	0	0	0	0	0
3560	0	1	0	1	0	0	0	0
3587	0	1	0	0	0	1	1	0
3597	0	1	0	0	1	0	0	0
3606	0	1	1	1	0	0	0	0
3659	0	0	0	1	0	1	1	0
3661	0	1	0	0	1	1	1	0
3668	0	1	0	0	0	0	0	0
3744	0	1	0	0	1	1	1	0
3790	0	1	0	1	0	0	0	0
3843	0	1	1	1	1	1	0	0
3967	0	1	0	1	1	1	1	0
3968	0	1	0	1	1	1	0	0
3987	0	1	0	1	1	1	1	0
4031	0	1	0	0	0	0	0	0
4065	0	1	0	0	1	1	1	0
4122	0	1	1	1	1	1	1	0
4131	0	1	0	1	0	0	0	0
4203	0	1	0	0	1	0	0	0

record	Q125r6	Q130r1	Q130r2	Q130r3	Q130r4	Q130r5	Q130r6	Q135r1	
4213	0	1	0	0	1	0	0	0	0
4228	0	1	1	0	0	1	0	0	1
4236	0	1	1	0	0	1	1	0	
4306	0	1	0	1	0	0	0	0	1
4323	0	0	0	1	0	1	0	0	1
4436	0	1	1	1	1	1	1	0	
4478	0	1	0	1	1	0	0	0	
4511	0	1	0	1	1	0	0	0	
4530	0	1	0	1	0	0	0	0	0
4539	0	1	0	0	0	0	0	0	1
4593	0	1	0	0	1	0	0	0	
4604	0	1	0	0	0	0	0	0	1
4613	0	1	0	1	0	0	0	0	
4614	0	0	0	0	1	1	0	0	1
4638	0	1	0	1	0	0	0	0	1
4641	0	1	1	0	0	0	0	0	
4645	0	1	0	1	0	0	0	0	
4665	0	1	0	1	0	0	0	0	1
4666	1	1	0	0	0	0	0	0	
4669	0	1	1	0	0	0	0	0	0
4673	0	1	1	1	1	0	0	0	1
4675	0	1	0	1	0	0	0	0	1
4679	0	1	1	1	0	0	0	0	
4680	0	1	0	1	1	0	0	0	0
4696	0	0	0	0	0	1	0	0	1
4699	0	1	1	1	0	0	0	0	0
4730	1	1	0	0	0	0	0	0	
4734	1	1	0	1	0	1	0	0	
4746	0	1	0	1	1	1	0	0	1
4757	0	1	0	1	1	0	0	0	1
4758	0	1	1	1	1	1	0	0	0
4765	0	0	1	1	1	0	0	0	1
4780	0	1	0	1	0	1	0	0	1
4790	0	1	0	0	0	1	0	0	1
4798	0	1	0	0	0	0	0	0	
4801	0	0	1	0	1	1	0	0	1
4812	0	0	0	0	0	1	0	0	1
4822	0	0	1	1	0	0	0	0	1
4830	1	1	0	0	0	0	0	0	
4836	0	1	0	0	0	0	0	0	1
4843	0	1	1	1	1	1	0	0	0
4848	0	1	0	1	0	1	0	0	1

record	Q125r6	Q130r1	Q130r2	Q130r3	Q130r4	Q130r5	Q130r6	Q135r1	
4856	0	1	1	0	1	1	0	0	1
4875	1	1	1	0	0	0	0	0	
4876	0	1	1	0	0	0	0	0	0
4880	0	1	1	1	1	1	1	0	1
4882	0	0	0	0	0	0	1	0	1
4900	0	1	0	0	1	0	0	0	1
4906	0	1	1	1	1	0	0	0	
4909	0	0	1	0	0	0	0	0	1
4921	0	0	0	0	1	0	1	0	1
4940	0	1	1	1	1	1	1	0	1
4942	0	1	1	1	0	0	0	0	
4964	0	1	0	0	1	0	0	0	
4965	0	1	1	0	0	1	0	0	1
4971	1	1	0	1	0	0	0	0	
4974	0	1	0	1	1	1	0	0	
4988	0	0	1	0	0	0	0	0	1
5003	0	1	1	1	1	1	1	0	1
5025	0	0	0	0	0	1	0	0	1
5043	0	1	0	1	0	0	0	0	
5055	0	0	1	0	0	0	0	0	1
5059	1	1	0	0	0	0	0	0	
5074	1	1	0	0	0	0	0	0	
5077	0	1	0	1	0	0	0	0	1
5080	0	1	0	0	0	0	0	0	
5089	0	1	1	0	0	0	0	0	
5094	0	0	0	0	0	0	0	1	1
5096	0	0	0	0	0	1	0	0	1
5098	0	0	0	0	0	0	0	1	1
5107	0	0	0	1	0	0	0	0	1
5115	0	1	0	1	1	1	1	0	1
5131	0	1	0	1	1	1	1	0	1
5136	0	1	0	1	0	0	0	0	
5155	0	1	0	1	0	1	0	0	0
5160	0	1	0	1	0	1	0	0	1
5178	0	1	0	0	1	0	0	0	1
5188	0	0	1	0	0	0	0	0	1
5192	0	1	0	0	0	0	1	0	0
5196	0	1	0	0	0	0	0	0	
5197	0	0	0	0	1	1	0	0	1
5199	0	1	1	0	1	0	0	0	
5201	1	1	0	0	0	0	0	0	
5207	0	1	0	0	0	0	0	0	



record	Q125r6	Q130r1	Q130r2	Q130r3	Q130r4	Q130r5	Q130r6	Q135r1	
5211	0	0	0	0	0	1	1	0	1
5215	0	1	1	1	1	1	1	0	
5233	0	1	0	0	0	0	0	0	1
5243	0	1	0	0	0	0	0	0	
5259	0	0	0	1	0	0	0	0	1
5262	0	1	0	1	0	0	0	0	
5263	0	1	0	0	1	1	1	0	
5265	1	1	0	1	0	0	0	0	
5266	0	1	0	1	0	0	0	0	1
5285	0	0	1	0	0	0	0	0	1
5288	0	0	0	1	1	1	1	0	1
5297	0	1	1	0	1	1	1	0	1
5317	0	1	0	1	0	1	1	0	1
5319	0	1	0	0	0	0	0	0	1
5321	0	1	1	1	1	1	0	0	1
5328	0	1	0	0	0	0	0	0	
5334	0	1	0	1	1	1	1	0	1
5337	0	0	0	0	0	0	1	0	1
5339	0	1	0	1	0	0	0	0	
5348	0	0	0	1	0	0	0	0	1
5365	0	1	0	0	0	0	0	0	0
5369	0	1	0	0	1	0	0	0	0
5370	0	0	0	0	0	0	0	1	1
5383	0	1	0	0	1	0	0	0	1
5385	1	1	0	1	0	0	0	0	
5391	1	1	0	0	1	1	1	0	
5392	0	1	1	1	1	1	1	0	1
5394	0	0	0	1	0	0	1	0	1
5400	0	1	0	1	0	0	1	0	
5402	0	0	0	0	0	0	0	1	1
5413	0	1	0	0	0	0	0	0	1
5415	0	0	1	0	0	0	0	0	1
5424	0	1	0	1	1	0	0	0	1
5425	0	1	0	0	0	0	0	0	
5431	0	1	0	1	0	0	0	0	0
5433	0	1	0	1	0	0	0	0	0
5449	0	1	0	0	0	0	0	0	
5455	1	1	1	0	0	0	0	0	
5471	0	0	0	1	0	0	0	0	1
5500	0	1	1	1	1	1	1	0	1
5508	0	0	0	0	1	0	0	0	1
5522	0	1	0	0	0	1	0	0	1

record	Q125r6	Q130r1	Q130r2	Q130r3	Q130r4	Q130r5	Q130r6	Q135r1	
5523	0	1	1	1	1	0	0	0	0
5525	0	0	0	0	1	0	1	0	1
5533	0	1	0	0	1	0	0	0	1
5566	0	1	0	1	1	0	0	0	0
5576	0	1	1	1	1	1	1	0	1
5586	0	1	0	0	0	0	0	0	
5593	0	1	1	1	1	1	1	0	1
5643	0	1	1	0	0	0	0	0	1
5674	0	0	1	0	0	0	0	0	1
5722	0	0	0	0	1	0	1	0	1
5729	0	0	0	0	0	0	1	0	1
5734	0	1	0	1	0	0	0	0	1
5735	0	1	1	0	1	1	0	0	1
5737	0	1	0	0	0	0	0	0	
5743	1	1	0	0	0	0	1	0	
5768	0	1	0	0	1	1	0	0	
5769	0	1	0	1	0	0	1	0	
5776	0	1	1	0	0	0	0	0	0
5778	0	1	0	1	0	1	0	0	
5796	0	0	0	1	1	1	1	0	1
5807	0	1	1	1	1	1	1	0	1
5811	0	1	0	0	0	0	0	0	1
5818	0	1	1	0	0	0	0	0	
5821	0	0	0	0	0	0	0	1	1
5832	0	1	0	1	1	1	0	0	1
5841	0	1	0	0	0	0	0	0	
5853	0	1	0	0	0	0	1	0	0
5856	0	1	0	0	0	0	1	0	
5866	0	1	1	1	1	1	0	0	1
5875	0	1	1	1	1	1	0	0	1
5882	0	0	1	1	1	0	0	0	1
5894	0	1	1	1	1	1	0	0	

record	Q135r2	Q135r3	Q135r4	Q135r5	Q135r6	Q140r1	Q140r2	Q140r3	
2287							1	1	1
2312	0	1	0	0	0	0	1	0	0
2315	1	1	0	0	0	0	0	1	0
2383	1	0	1	0	0	0	0	0	1
2389	1	0	1	1	0	0	0	1	1
2391	0	0	0	1	0	0	1	1	1
2637	0	0	1	0	0	0	0	1	0
2711	0	1	1	0	0	0			
2767	1	1	1	0	0	0	1	1	1
2811	0	0	0	0	0	0	0	0	0
2826	1	1	1	0	0	0	1	1	1
2923	1	0	1	1	0	0	1	1	0
2954	1	1	1	1	0	0	1	1	1
3148	1	1	1	0	0	0	1	1	1
3237	1	1	1	0	0	0	1	1	1
3257							1	1	1
3314	1	1	0	0	0	0	1	1	1
3335	1	1	1	1	0	0			
3363	1	1	0	1	0	0	1	1	1
3371	0	1	0	0	0	0	1	1	1
3428	0	1	1	0	0	0	1	1	1
3481	0	1	0	0	0	0	1	0	1
3529							1	1	1
3537							1	1	1
3560							1	1	1
3587	0	1	0	0	0	0	1	0	1
3597	0	1	0	0	0	0	1	1	1
3606							1	0	1
3659	0	1	0	0	0	0			
3661	0	1	0	0	0	0	1	1	1
3668	1	0	1	0	0	0	1	1	0
3744	0	1	1	0	0	0	1	1	0
3790	1	1	0	0	0	0	1	1	1
3843							1	1	1
3967	1	1	1	1	0	0	1	1	1
3968	1	1	0	0	0	0	1	1	1
3987	1	1	1	0	0	0	1	1	1
4031							1	1	0
4065	1	1	0	0	0	0	1	1	1
4122	1	1	1	1	0	0	1	1	1
4131	0	1	1	0	0	0	1	0	1
4203	1	0	1	0	0	0	1	1	1

record	Q135r2	Q135r3	Q135r4	Q135r5	Q135r6	Q140r1	Q140r2	Q140r3	
4213	0	1	0	0	0	1	1	1	1
4228	0	1	1	0	0	1	1	1	1
4236						1	0	1	1
4306	0	1	0	0	0	1	1	1	1
4323	1	1	1	0	0				
4436						1	1	1	1
4478						1	1	1	1
4511						1	1	1	1
4530	0	1	1	0	0	1	0	0	0
4539	1	1	0	0	0	1	1	1	1
4593						1	1	1	1
4604	0	1	1	0	0	0	0	1	1
4613						1	1	1	1
4614	0	0	1	0	0				
4638	0	1	1	0	0	1	0	1	1
4641						1	1	1	1
4645						1	1	1	1
4665	1	1	0	0	0	0	1	1	1
4666						1	0	1	1
4669	1	0	1	1	0	1	1	0	0
4673	1	1	1	0	0	1	1	1	1
4675	0	0	1	0	0	0	0	0	0
4679						1	1	1	1
4680	0	1	0	0	0	1	1	1	1
4696	0	1	1	0	0				
4699	1	0	1	0	0	1	1	1	1
4730						1	0	0	0
4734						1	0	1	1
4746	0	1	0	0	0	0	0	1	1
4757	0	1	0	0	0	0	1	1	1
4758	1	1	1	0	0	1	1	1	1
4765	0	1	1	1	0				
4780	1	1	0	0	0	0	1	1	1
4790	0	0	1	0	0	1	0	1	1
4798						1	1	1	1
4801	0	1	1	0	0				
4812	0	0	0	0	0				
4822	1	0	1	0	0				
4830						1	0	1	1
4836	1	1	1	0	0	1	1	0	0
4843	0	1	0	0	0	1	1	1	1
4848	1	1	1	0	0	0	1	1	1



record	Q135r2	Q135r3	Q135r4	Q135r5	Q135r6	Q140r1	Q140r2	Q140r3
5211	0	0	0	1	0	0		
5215							1	1
5233	0	0	0	1	0	0	0	0
5243							1	1
5259	0	1	0	0	0	0		
5262							1	1
5263							1	1
5265							1	0
5266	1	0	0	0	0	0	0	0
5285	0	1	1	0	0	0		
5288	1	1	1	0	0	0		
5297	1	1	1	0	0	0	0	0
5317	0	1	1	0	0	0	0	1
5319	0	1	0	0	0	0	1	1
5321	1	1	1	0	0	0	0	1
5328							1	0
5334	1	1	0	0	0	0	1	1
5337	0	0	1	0	0	0		
5339							1	1
5348	0	0	1	0	0	0		
5365	1	0	0	0	0	0	1	1
5369	1	1	0	0	0	0	1	0
5370	0	0	1	0	0	0		
5383	0	0	0	0	0	0	0	1
5385							1	0
5391							1	1
5392	1	1	1	1	0	0	1	1
5394	0	0	0	0	0	0		
5400							1	1
5402	0	1	1	0	0	0		
5413	1	1	1	0	0	0	0	1
5415	1	0	1	0	0	0		
5424	1	0	0	0	0	0	0	1
5425							1	1
5431	1	0	0	0	0	0	1	1
5433	1	0	0	0	0	0	1	1
5449							1	0
5455							1	1
5471	0	0	0	0	0	0		
5500	1	0	0	1	0	0	0	1
5508	0	0	1	0	0	0		
5522	1	1	1	0	0	0	1	1



record	Q140r4	Q140r5	Q140r6	Q145r1	Q145r2	Q145r3	Q145r4	Q145r5		
2287	1	0	0	0						
2312	0	0	0	0	0	0	1	0		0
2315	0	0	0	0	1	0	1	1		0
2383	0	0	0	0	0	0	1	1		1
2389	1	1	0	0	0	0	1	0		0
2391	1	1	0	0	0	1	1	0		0
2637	1	0	0	0	0	1	1	0		0
2711					0	0	1	0		0
2767	1	1	0	1	1	1	1	0		0
2811	1	0	0	0	0	0	1	0		0
2826	1	0	0	1	1	1	1	1		0
2923	1	1	0	1	1	1	1	0		0
2954	1	1	0	1	1	1	1	0		0
3148	1	1	0	1	1	1	0	0		0
3237	1	0	0	1	1	1	1	0		0
3257	1	0	0							
3314	1	0	0	0	0	0	1	0		0
3335					1	1	1	0		0
3363	0	0	0	0	0	1	0	1		0
3371	0	0	0	0	1	1	1	0		0
3428	1	0	0	0	1	1	1	0		0
3481	1	0	0	0	0	0	1	1		0
3529	0	0	0							
3537	1	0	0							
3560	0	0	0							
3587	1	1	0	0	0	1	1	0		0
3597	1	0	0	0	0	1	0	0		0
3606	1	1	0							
3659					1	0	1	1		0
3661	1	0	0	0	1	1	1	0		0
3668	0	0	0	0	0	0	1	0		0
3744	1	0	0	0	1	1	0	1		0
3790	1	1	0	0	1	1	1	1		1
3843	1	1	0							
3967	1	1	0	0	0	1	1	1		0
3968	0	0	0	0	0	0	1	0		0
3987	1	1	0	0	1	1	1	0		0
4031	0	0	0							
4065	1	0	0	0	0	0	1	0		0
4122	1	1	0	0	0	0	1	0		0
4131	1	0	0	0	1	1	1	0		0
4203	1	0	0	0	1	1	1	0		0



record	Q140r4	Q140r5	Q140r6	Q145r1	Q145r2	Q145r3	Q145r4	Q145r5	
4213	1	0	0	0	0	0	1	0	1
4228	1	1	0	0	0	1	1	0	0
4236	0	0	0						
4306	1	0	0		1	0	0	0	0
4323					1	1	1	1	0
4436	1	0	0						
4478	0	0	0						
4511	1	1	0						
4530	0	0	0		0	0	0	0	1
4539	1	0	0		1	1	1	1	1
4593	1	0	0						
4604	0	0	0		1	0	1	0	0
4613	1	0	0						
4614					0	1	1	0	0
4638	1	0	0		0	1	1	0	0
4641	0	0	0						
4645	0	0	0						
4665	1	0	0		1	0	1	0	0
4666	0	0	0						
4669	1	1	0		1	0	1	0	0
4673	1	0	0		0	0	1	0	0
4675	1	0	0		1	1	1	0	0
4679	0	0	0						
4680	1	0	0		1	0	1	0	0
4696					0	0	1	1	0
4699	1	1	0		1	0	1	0	0
4730	1	0	0						
4734	1	0	0						
4746	1	0	0		0	0	1	0	0
4757	1	0	0		1	0	1	0	0
4758	1	1	0		1	1	1	0	0
4765					0	0	1	0	1
4780	1	0	0		1	1	1	0	0
4790	0	0	0		1	1	1	0	0
4798	1	0	0						
4801					0	1	1	0	0
4812					1	0	1	0	0
4822					1	0	1	0	0
4830	0	0	0						
4836	1	0	0		1	1	1	0	0
4843	1	1	0		0	1	1	0	0
4848	1	0	0		0	1	1	0	0

record	Q140r4	Q140r5	Q140r6	Q145r1	Q145r2	Q145r3	Q145r4	Q145r5	
4856	0	0	0	0	0	0	1	0	0
4875	1	1	0						
4876	0	0	0		1	0	1	0	0
4880	1	1	0		1	0	1	0	0
4882					0	1	1	0	0
4900	0	0	0		1	0	1	0	0
4906	1	0	0						
4909					1	0	1	0	0
4921					1	0	1	0	0
4940	0	0	0		1	1	1	1	1
4942	0	0	0						
4964	0	0	0						
4965	1	1	0		1	1	1	1	1
4971	0	0	0						
4974	1	0	0						
4988					0	0	1	0	0
5003	1	0	0		1	1	1	0	0
5025					1	0	1	0	0
5043	0	0	0						
5055					1	0	1	0	0
5059	0	0	0						
5074	1	1	0						
5077	1	0	0		0	1	1	1	0
5080	0	0	0						
5089	0	0	0						
5094					1	0	1	0	0
5096					1	0	1	0	0
5098					1	0	1	0	0
5107					0	1	1	0	0
5115	1	0	0		1	0	1	0	0
5131	1	1	0		1	0	1	0	0
5136	1	0	0						
5155	1	0	0		0	0	1	0	0
5160	1	1	0		1	1	1	0	0
5178	1	1	0		1	1	1	1	1
5188					1	0	1	0	0
5192	0	0	0		1	0	1	0	0
5196	0	0	0						
5197					1	0	1	0	0
5199	1	1	0						
5201	1	0	0						
5207	1	0	0						

record	Q140r4	Q140r5	Q140r6	Q145r1	Q145r2	Q145r3	Q145r4	Q145r5	
5211					1	0	1	0	0
5215	1	1	0						
5233	1	0	0		1	0	1	0	0
5243	1	0	0						
5259					1	1	1	0	0
5262	1	0	0						
5263	1	1	0						
5265	1	0	0						
5266	1	1	0		0	1	1	0	0
5285					0	1	1	0	0
5288					1	1	1	0	0
5297	1	0	0		1	0	1	0	0
5317	1	1	0		0	1	0	0	0
5319	1	0	0		0	0	1	0	0
5321	0	0	0		0	0	1	0	0
5328	1	0	0						
5334	0	0	0		0	0	1	0	0
5337					1	0	1	0	0
5339	1	0	0						
5348					1	0	1	0	0
5365	1	0	0		1	0	1	0	0
5369	0	0	0		1	1	1	0	0
5370					1	0	1	0	0
5383	0	0	0		1	0	1	0	0
5385	0	0	0						
5391	1	0	0						
5392	1	1	0		1	1	1	0	0
5394					0	1	1	0	0
5400	0	0	0						
5402					1	0	1	0	0
5413	1	0	0		1	0	0	0	0
5415					1	0	1	0	0
5424	1	0	0		1	0	1	0	0
5425	0	0	0						
5431	0	0	0		1	0	0	0	0
5433	0	0	0		1	0	0	0	0
5449	0	0	0						
5455	1	1	0						
5471					1	0	1	0	0
5500	1	1	0		1	0	1	0	0
5508					1	0	1	0	0
5522	1	0	0		1	1	0	0	0

record	Q140r4	Q140r5	Q140r6	Q145r1	Q145r2	Q145r3	Q145r4	Q145r5	
5523		0	0	0	1	1	1	0	0
5525					0	0	1	1	0
5533	1	0	0	0	0	1	0	0	0
5566	1	1	0	0	1	0	0	0	0
5576	1	1	0	0	1	1	1	1	1
5586	1	0	0						
5593	1	1	0	1	1	1	1	0	0
5643	1	1	0	1	1	1	1	1	0
5674				1	0	1	1	0	0
5722				0	1	1	1	1	0
5729				0	0	1	1	1	1
5734	1	0	0	1	1	1	1	0	0
5735	0	0	0	0	1	0	0	0	0
5737	1	0	0						
5743	0	0	0						
5768	1	1	0						
5769	0	0	0						
5776	1	0	0	1	0	1	0	0	0
5778	1	0	0						
5796				0	0	1	0	0	0
5807	0	0	0	1	1	1	1	0	0
5811	1	0	0	1	0	1	0	0	0
5818	0	0	0						
5821				1	0	1	0	0	0
5832	1	1	0	1	1	1	1	1	1
5841	1	0	0						
5853	0	0	0	1	0	1	0	0	0
5856	0	1	0						
5866	1	0	0	1	1	0	0	0	0
5875	1	0	0	1	0	1	1	1	0
5882				1	0	1	0	0	0
5894	1	0	0						

record	Q145r6	Q150r1	Q150r2	Q150r3	Q150r4	Q150r5	Q150r6	Q160r1	
2287			1	1	1	0	0	0	
2312	0	0	0	0	1	0	0	0	0
2315	0	0	0	0	1	0	0	0	1
2383	0	0	0	0	0	1	0	0	1
2389	0	1	1	1	1	0	0	0	1
2391	0	1	1	1	1	1	0	0	1
2637	0	0	1	1	1	0	0	0	1
2711	0								1
2767	0	1	1	1	1	0	0	0	0
2811	0	0	0	0	0	0	1	0	1
2826	0	1	1	1	1	1	1	0	1
2923	0	1	1	1	1	0	0	0	0
2954	0	1	1	0	0	0	0	0	0
3148	0	1	1	1	1	1	1	1	1
3237	0	1	1	1	1	0	0	0	1
3257		1	1	1	1	0	0	0	
3314	1	0	0	0	0	0	0	1	1
3335	0								1
3363	1	0	1	1	1	1	1	0	1
3371	0	1	1	1	1	1	0	0	1
3428	0	1	1	1	1	0	0	0	1
3481	0	0	0	0	0	1	0	0	1
3529		0	0	1	1	0	0	0	
3537		1	1	1	1	0	0	0	
3560		1	1	1	1	0	0	0	
3587	0	0	0	1	1	0	0	0	1
3597	0	0	0	1	1	0	0	0	1
3606		1	1	1	1	0	0	0	
3659	0								1
3661	0	1	1	1	1	0	0	0	1
3668	0	0	0	0	0	1	0	0	0
3744	0	1	1	1	1	0	0	0	1
3790	0	1	1	1	1	1	1	0	1
3843		1	1	1	1	1	0	0	
3967	0	0	1	0	1	1	0	0	1
3968	0	1	1	1	1	1	0	0	1
3987	0	1	1	1	1	0	0	0	1
4031		1	1	1	1	1	1	0	
4065	1	0	0	1	1	0	0	1	1
4122	0	0	0	1	1	0	0	0	1
4131	0	1	1	1	1	0	0	0	1
4203	0	1	1	1	1	0	0	0	0

record	Q145r6	Q150r1	Q150r2	Q150r3	Q150r4	Q150r5	Q150r6	Q160r1	
4213		1	0	0	1	0	1	1	1
4228		0	0	1	1	1	1	1	1
4236			0	1	1	0	0	1	
4306		0	1	1	1	0	0	0	1
4323		0							1
4436			0	0	1	0	0	1	
4478			0	0	1	0	0	0	
4511			1	1	1	0	0	0	
4530		0	0	1	1	1	0	0	0
4539		1	1	1	1	1	1	1	1
4593			1	0	1	0	0	0	
4604		0	1	0	0	0	0	0	1
4613			1	1	1	1	1	0	
4614		0							1
4638		0	0	1	1	0	0	0	1
4641			1	0	1	0	0	0	
4645			1	1	1	0	0	0	
4665		0	1	0	1	0	0	0	1
4666			1	1	1	0	0	0	
4669		0	1	0	0	0	0	0	0
4673		0	0	1	0	0	0	0	1
4675		0	1	1	1	0	0	0	0
4679			0	1	1	0	0	0	
4680		0	1	1	1	0	0	0	1
4696		0							1
4699		0	1	0	0	0	0	0	0
4730			1	0	1	0	0	0	
4734			1	1	1	0	0	0	
4746		0	0	0	0	1	0	0	1
4757		0	1	0	0	0	0	0	1
4758		0	1	1	0	0	0	0	0
4765		0							0
4780		0	1	1	0	0	0	0	1
4790		0	1	0	0	0	0	0	0
4798			1	0	1	0	0	0	
4801		0							1
4812		0							0
4822		0							1
4830			1	1	1	0	0	0	
4836		0	1	1	0	0	0	0	1
4843		0	0	1	0	0	0	0	1
4848		0	1	1	1	0	0	0	1

record	Q145r6	Q150r1	Q150r2	Q150r3	Q150r4	Q150r5	Q150r6	Q160r1	
4856		0	0	0	1	0	0	0	1
4875			1	1	1	0	0	0	
4876		0	1	1	1	0	0	0	0
4880		0	1	0	0	0	0	0	1
4882		0							0
4900		0	1	0	1	0	0	0	0
4906			0	1	1	0	0	0	
4909		0							1
4921		0							1
4940		1	1	1	1	1	1	1	1
4942			1	0	1	0	0	0	
4964			1	0	1	0	0	0	
4965		0	1	1	1	1	1	0	1
4971			1	1	1	1	1	1	
4974			1	1	1	0	0	0	
4988		0							1
5003		0	1	1	1	1	0	0	1
5025		0							0
5043			1	0	1	0	0	0	
5055		0							1
5059			1	1	1	1	1	1	
5074			1	0	1	0	0	0	
5077		0	0	1	1	1	0	0	1
5080			0	1	1	1	1	1	
5089			1	1	1	0	0	0	
5094		0							0
5096		0							0
5098		0							0
5107		0							1
5115		0	1	0	1	0	0	0	1
5131		0	1	0	0	0	0	0	1
5136			1	0	1	0	0	0	
5155		0	1	0	0	0	0	0	0
5160		0	0	1	1	0	0	0	1
5178		0	1	1	1	1	1	0	1
5188		0							0
5192		0	1	0	0	0	0	0	0
5196			1	0	1	0	0	0	
5197		0							1
5199			1	0	1	0	0	0	
5201			1	0	1	0	0	0	
5207			0	1	1	0	0	0	

record	Q145r6	Q150r1	Q150r2	Q150r3	Q150r4	Q150r5	Q150r6	Q160r1	
5211		0							0
5215			1	1	1	0	0	0	
5233		0	1	0	1	0	0	0	1
5243			1	0	1	0	0	0	
5259		0							0
5262			1	1	1	0	0	0	
5263			1	1	1	0	0	0	
5265			1	0	1	0	0	0	
5266		0	0	1	1	0	0	0	0
5285		0							1
5288		0							0
5297		0	1	1	1	1	0	0	1
5317		0	0	1	1	1	0	0	1
5319		1	0	0	0	0	0	1	1
5321		0	1	1	1	0	0	0	1
5328			0	1	1	0	0	0	
5334		1	1	1	1	1	1	1	1
5337		0							1
5339			1	1	1	0	0	0	
5348		0							0
5365		0	1	0	0	0	0	0	1
5369		0	0	1	0	0	0	0	0
5370		0							1
5383		0	1	0	0	0	0	0	1
5385			0	0	1	1	1	0	
5391			0	1	1	0	0	0	
5392		0	1	1	1	0	0	0	1
5394		0							1
5400			1	0	1	0	0	0	
5402		0							1
5413		0	1	0	1	0	0	0	0
5415		0							0
5424		0	1	1	1	0	0	0	1
5425			1	0	1	0	0	0	
5431		0	1	0	1	0	0	0	0
5433		0	1	0	1	0	0	0	0
5449			0	1	1	0	0	0	
5455			0	1	1	0	0	0	
5471		0							0
5500		0	1	0	1	0	0	0	0
5508		0							1
5522		0	1	1	1	0	0	0	1



record	Q145r6	Q150r1	Q150r2	Q150r3	Q150r4	Q150r5	Q150r6	Q160r1	
5523	0		1	0	1	0	0	0	0
5525	0								1
5533	0		0	1	1	0	0	0	1
5566	0		1	1	1	0	0	0	1
5576	1		1	1	1	1	1	1	1
5586			1	0	1	0	0	0	
5593	0		1	1	1	1	1	1	1
5643	0		1	1	1	1	0	0	1
5674	0								0
5722	0								1
5729	0								1
5734	0		1	1	0	0	0	0	0
5735	0		0	1	1	0	0	0	1
5737			1	0	1	0	0	0	
5743			1	0	1	0	0	0	
5768			1	0	1	0	0	0	
5769			0	1	1	0	0	0	
5776	0		1	0	0	0	0	0	1
5778			1	1	1	0	0	0	
5796	0								0
5807	0		1	1	1	0	0	0	1
5811	0		1	0	0	0	0	0	0
5818			1	0	1	0	0	0	
5821	0								0
5832	1		1	1	1	1	1	1	1
5841			1	1	1	0	0	0	
5853	0		1	0	1	0	0	0	1
5856			1	0	1	0	0	0	
5866	0		1	1	1	0	0	0	1
5875	0		1	1	1	1	1	1	0
5882	0								0
5894			0	0	1	0	0	0	

record	Q160r2	Q160r3	Q160r4	Q160r5	Q165r1	Q165r2	Q165r3	Q165r4	
2287						1	1	1	1
2312	1	1	1	0	0	1	1	1	0
2315	0	1	1	1	0	1	1	1	1
2383	0	1	1	1	0	1	1	1	1
2389	1	1	1	1	0	1	1	1	1
2391	1	0	1	1	0	1	1	1	1
2637	0	1	1	1	0	1	0	1	1
2711	0	0	0	0	0				
2767	0	1	0	0	0	1	1	1	1
2811	0	0	0	0	0	1	1	1	1
2826	1	1	1	1	0	1	1	1	1
2923	1	1	1	1	0	0	1	1	1
2954	1	1	1	1	0	1	1	1	1
3148	1	1	1	1	0	1	1	1	1
3237	1	1	1	1	0	1	1	1	1
3257						1	1	1	0
3314	1	1	0	0	0	1	1	1	0
3335	0	1	0	0	0				
3363	0	1	0	0	0	1	1	1	0
3371	1	1	1	1	0	1	0	1	1
3428	1	1	0	0	0	1	1	1	0
3481	1	1	0	0	0	1	1	1	1
3529						1	1	1	1
3537						1	1	1	0
3560						1	1	1	1
3587	1	1	0	0	0	1	1	1	1
3597	1	1	1	0	0	1	1	1	1
3606						1	1	1	1
3659	0	0	1	0	0				
3661	0	1	0	0	0	1	1	1	1
3668	1	0	0	0	0	1	1	0	0
3744	0	1	0	0	0	1	1	1	1
3790	1	1	1	0	0	1	1	1	1
3843						1	1	1	1
3967	1	1	1	0	0	1	1	0	1
3968	1	1	0	0	0	1	1	1	1
3987	1	0	1	0	0	1	1	1	1
4031						1	1	0	0
4065	1	1	0	0	0	1	1	1	0
4122	1	1	1	0	0	1	1	1	1
4131	1	1	0	0	0	1	1	1	0
4203	0	1	0	0	0	1	0	1	0

record	Q160r2	Q160r3	Q160r4	Q160r5	Q165r1	Q165r2	Q165r3	Q165r4	
4213	0	1	0	0	1	1	1	0	
4228	0	1	0	0	1	0	1	1	
4236					1	0	1	0	
4306	0	1	0	0	1	1	1	0	
4323	1	1	0	0					
4436					0	0	1	0	
4478					1	0	1	0	
4511					1	1	1	1	
4530	1	0	1	0	0	0	1	1	
4539	1	1	1	0	1	1	1	1	
4593					1	1	0	1	
4604	1	1	0	0	1	1	1	0	
4613					1	1	1	0	
4614	0	0	1	0					
4638	0	1	1	0	1	1	1	1	
4641					1	1	1	1	
4645					1	1	1	1	
4665	0	1	0	0	1	1	1	1	
4666					1	1	1	1	
4669	1	0	1	0	1	1	0	1	
4673	1	1	1	0	1	1	1	1	
4675	1	1	0	0	1	1	1	0	
4679					1	0	0	0	
4680	0	1	0	0	1	0	1	0	
4696	0	0	0	0					
4699	0	0	1	0	0	1	1	1	
4730					0	0	0	0	
4734					1	1	1	1	
4746	1	0	0	0	1	1	1	0	
4757	0	0	1	0	1	0	1	1	
4758	1	0	1	0	1	1	1	1	
4765	1	1	0	0					
4780	1	1	0	0	1	1	1	1	
4790	1	1	0	0	0	1	1	0	
4798					1	0	0	1	
4801	1	1	0	0					
4812	0	1	0	0					
4822	0	0	1	0					
4830					1	0	1	0	
4836	1	1	1	0	1	1	1	1	
4843	1	1	1	0	1	1	1	1	
4848	1	1	0	0	1	1	1	0	

record	Q160r2	Q160r3	Q160r4	Q160r5	Q165r1	Q165r2	Q165r3	Q165r4	
4856	1	1	1	0	0	1	1	1	0
4875						1	1	1	1
4876	0	1	1	1	0	0	1	1	1
4880	1	1	1	1	0	1	1	1	1
4882	0	0	1	1	0				
4900	0	0	0	0	1	0	0	0	0
4906						1	1	1	1
4909	0	0	0	0	0				
4921	0	1	1	1	0				
4940	1	1	1	1	0	1	1	1	1
4942						1	0	0	1
4964						0	0	1	1
4965	1	1	1	0		1	1	1	1
4971						1	0	1	0
4974						1	1	1	1
4988	0	1	0	0					
5003	0	1	1	0	1	1	1	1	1
5025	0	0	1	0					
5043						0	0	1	1
5055	1	0	0	0					
5059						1	0	1	1
5074						0	0	0	1
5077	0	1	1	0		1	1	1	1
5080						1	0	0	0
5089						1	1	1	1
5094	0	0	1	0					
5096	0	0	0	1					
5098	0	0	1	0					
5107	0	1	0	0					
5115	1	1	0	0	1	1	0	1	
5131	1	1	1	0	1	1	1	1	1
5136						1	0	1	1
5155	0	1	0	0	1	0	1	0	
5160	0	1	1	0	1	0	1	1	1
5178	1	1	1	0	1	1	1	1	1
5188	0	0	0	1					
5192	1	1	0	0	0	1	1	0	
5196						0	1	0	1
5197	0	1	0	0					
5199						0	1	0	1
5201						1	0	0	1
5207						1	0	0	1

record	Q160r2	Q160r3	Q160r4	Q160r5	Q165r1	Q165r2	Q165r3	Q165r4
5211	0	1	0	0				
5215						1	1	1
5233	0	1	0	0		1	0	1
5243						0	1	1
5259	1	1	0	0				
5262						0	1	1
5263						1	1	1
5265						0	0	0
5266	1	0	1	0		0	1	0
5285	1	0	1	0				
5288	0	1	1	0				
5297	1	0	0	0		1	1	1
5317	1	1	0	0		1	1	1
5319	1	1	0	0		1	1	1
5321	0	1	1	0		1	1	1
5328						1	0	0
5334	1	1	1	0		1	1	1
5337	0	1	0	0				
5339						1	1	1
5348	0	0	1	0				
5365	1	0	1	0		1	1	1
5369	1	1	0	0		0	1	0
5370	1	0	0	0				
5383	0	1	1	0		1	0	1
5385						1	0	1
5391						1	1	1
5392	0	1	0	0		1	1	1
5394	0	1	0	0				
5400						1	1	1
5402	0	0	1	0				
5413	0	0	1	0		0	0	1
5415	1	0	0	0				
5424	1	0	0	0		1	1	1
5425						0	0	1
5431	0	0	0	1		0	0	0
5433	1	0	0	0		0	1	0
5449						1	0	1
5455						1	1	1
5471	0	1	0	0				
5500	0	1	1	0		0	0	1
5508	1	0	0	0				
5522	0	1	0	0		1	0	1

record	Q160r2	Q160r3	Q160r4	Q160r5	Q165r1	Q165r2	Q165r3	Q165r4	
5523	0	0	0	0	1	1	1	1	0
5525	0	0	0	1	0				
5533	0	1	1	1	0	1	0	1	0
5566	0	0	0	0	0	1	0	1	0
5576	1	1	1	1	0	1	1	1	1
5586						1	0	0	1
5593	1	1	1	1	0	1	1	1	1
5643	1	1	1	1	0	1	1	1	1
5674	0	0	0	1	0				
5722	1	1	1	1	0				
5729	1	0	0	0	0				
5734	1	1	1	1	0	1	1	1	1
5735	1	1	1	1	0	1	1	1	1
5737						0	1	0	1
5743						1	1	1	0
5768						1	1	1	1
5769						1	1	1	0
5776	1	0	1	0	0	1	1	0	1
5778						1	1	1	0
5796	1	0	0	0	0				
5807	1	1	1	1	0	1	1	1	1
5811	0	1	1	1	0	0	0	1	1
5818						1	1	1	1
5821	0	1	0	0	0				
5832	0	1	0	0	0	1	1	1	0
5841						1	1	1	0
5853	0	0	0	0	0	1	0	0	1
5856						0	0	0	1
5866	0	1	1	0	0	1	1	1	1
5875	0	1	1	0	0	1	1	1	1
5882	1	1	0	0					
5894						1	1	1	1

record	Q165r5	Q170	Q170r6oe	Q180	Q210	hQ213r1	hQ213r2	hQ213r3	
2287		0	6 west		1	1	2	1	3
2312		0	6 west		1	1	1	2	3
2315		0	6 west		1	1	2	1	3
2383		0	6 west		1	1	1	2	3
2389		0	6 west		1	1	1	2	3
2391		0	6 west		1	1	2	1	3
2637		0	6 west		1	1	1	2	3
2711			6 west		1	1	2	1	3
2767	0		6 west		1	1	1	2	3
2811	0		6 west		1	1	2	1	3
2826	0		6 west		1	1	1	2	3
2923	0		6 west		1	1	2	1	3
2954	0		6 west		1	1	1	2	3
3148	0		6 west		1	1	2	1	3
3237	0		6 west		1	1	2	1	3
3257	0		6 west		1	1	1	2	3
3314	0		6 west		1	1	2	1	3
3335			6 west		1	1	1	2	3
3363	0		6 west		1	1	2	1	3
3371	0		6 west		1	1	1	2	3
3428	0		6 west		1	1	2	1	3
3481	0		6 west		1	1	1	2	3
3529	0		6 west		1	1	1	2	3
3537	0		6 west		1	1	2	1	3
3560	0		6 west		1	1	1	2	3
3587	0		6 west		1	1	2	1	3
3597	0		6 west		1	1	1	2	3
3606	0		6 west		1	1	2	1	3
3659			6 west		1	1	1	2	3
3661	0		6 west		1	1	2	1	3
3668	0		6 west		1	1	2	1	3
3744	0		6 west		1	1	1	2	3
3790	0		6 west		1	1	1	2	3
3843	0		6 west		1	1	2	1	3
3967	0		6 west		1	1	1	2	3
3968	0		6 west		1	1	1	2	3
3987	0		6 west		1	1	2	1	3
4031	0		6 west		1	1	1	2	3
4065	0		6 west		1	1	2	1	3
4122	0		6 west		1	1	2	1	3
4131	0		6 west		1	1	2	1	3
4203	0		6 west		1	1	1	2	3

record	Q165r5	Q170	Q170r6oe	Q180	Q210	hQ213r1	hQ213r2	hQ213r3	
4213		0	6 west		1	1	1	2	3
4228		0	6 west		1	1	2	1	3
4236		0	6 west		1	1	1	2	3
4306		0	6 west		1	1	2	1	3
4323			6 west		1	1	1	2	3
4436		0	6 west		1	1	2	1	3
4478		0	6 west		1	1	2	1	3
4511		0	6 west		1	1	1	2	3
4530		0	6 west		1	1	2	1	3
4539		0	6 west		1	1	1	2	3
4593		0	6 west		1	1	2	1	3
4604		0	6 west		1	1	1	2	3
4613		0	6 west		1	1	2	1	3
4614			6 WEST		1	1	1	2	3
4638		0	6 west		1	1	1	2	3
4641		0	6 west		1	1	2	1	3
4645		0	6 west		1	1	2	1	3
4665		0	6 west		1	1	1	2	3
4666		0	6 west		1	1	1	2	3
4669		0	6 west		1	1	2	1	3
4673		0	6 west		1	1	2	1	3
4675		0	6 west		1	1	2	1	3
4679		0	6 west		1	1	1	2	3
4680		0	6 west		1	1	1	2	3
4696			6 west		1	1	1	2	3
4699		0	6 west		1	1	2	1	3
4730		1	6 west		1	1	1	2	3
4734		0	6 west		1	1	1	2	3
4746		0	6 west		1	1	2	1	3
4757		0	6 west		1	1	1	2	3
4758		0	6 west		1	1	2	1	3
4765			6 west		1	1	2	1	3
4780		0	6 west		1	1	2	1	3
4790		0	6 west		1	1	1	2	3
4798		0	6 west		1	1	2	1	3
4801			6 west		1	1	1	2	3
4812			6 west		1	1	2	1	3
4822			6 west		1	1	1	2	3
4830		0	6 west		1	1	1	2	3
4836		0	6 west		1	1	2	1	3
4843		0	6 west		1	1	2	1	3
4848		0	6 west		1	1	1	2	3



record	Q165r5	Q170	Q170r6oe	Q180	Q210	hQ213r1	hQ213r2	hQ213r3	
4856		0	6 west		1	1	2	1	3
4875		0	6 west		1	1	1	2	3
4876		0	6 west		1	1	2	1	3
4880		0	6 west		1	1	1	2	3
4882			6 west		1	1	2	1	3
4900		1	6 west		1	1	1	2	3
4906		0	6 West		1	1	1	2	3
4909			6 west		1	1	2	1	3
4921			6 west		1	1	1	2	3
4940		0	6 west		1	1	2	1	3
4942		0	6 west		1	1	1	2	3
4964		0	6 west		1	1	2	1	3
4965		0	6 west		1	1	2	1	3
4971		0	6 west		1	1	1	2	3
4974		0	6 west		1	1	1	2	3
4988			6 west		1	1	2	1	3
5003		0	6 west		1	1	2	1	3
5025			6 west		1	1	1	2	3
5043		0	6 west		1	1	1	2	3
5055			6 west		1	1	2	1	3
5059		0	6 west		1	1	1	2	3
5074		0	6 west		1	1	2	1	3
5077		0	6 west		1	1	2	1	3
5080		0	6 west		1	1	1	2	3
5089		0	6 west		1	1	1	2	3
5094			6 west		1	1	2	1	3
5096			6 west		1	1	2	1	3
5098			6 west		1	1	1	2	3
5107			6 west		1	1	2	1	3
5115		0	6 west		1	1	1	2	3
5131		0	6 west		1	1	1	2	3
5136		0	6 west		1	1	2	1	3
5155		0	6 west		1	1	2	1	3
5160		0	6 west		1	1	1	2	3
5178		0	6 west		1	1	1	2	3
5188			6 west		1	1	2	1	3
5192		0	6 west		1	1	2	1	3
5196		0	6 west		1	1	1	2	3
5197			6 west		1	1	1	2	3
5199		0	6 west		1	1	2	1	3
5201		0	6 west		1	1	1	2	3
5207		0	6 West		1	1	2	1	3

record	Q165r5	Q170	Q170r6oe	Q180	Q210	hQ213r1	hQ213r2	hQ213r3	
5211			6 west		1	1	2	1	3
5215		0	6 west		1	1	1	2	3
5233		0	6 west		1	1	1	2	3
5243		0	6 west		1	1	2	1	3
5259			6 west		1	1	1	2	3
5262		0	6 west		1	1	2	1	3
5263		0	6 west		1	1	1	2	3
5265		0	6 west		1	1	2	1	3
5266		0	6 west		1	1	2	1	3
5285			6 west		1	1	1	2	3
5288			6 west		1	1	1	2	3
5297		0	6 west		1	1	2	1	3
5317		0	6 west		1	1	2	1	3
5319		0	6 west		1	1	1	2	3
5321		0	6 west		1	1	1	2	3
5328		0	6 west		1	1	2	1	3
5334		0	6 west		1	1	1	2	3
5337			6 west		1	1	2	1	3
5339		0	6 West		1	1	1	2	3
5348			6 West		1	1	1	2	3
5365		0	6 west		1	1	2	1	3
5369		0	6 west		1	1	2	1	3
5370			6 west		1	1	1	2	3
5383		0	6 west		1	1	2	1	3
5385		0	6 west		1	1	2	1	3
5391		0	6 west		1	1	1	2	3
5392		0	6 west		1	1	1	2	3
5394			6 west		1	1	2	1	3
5400		0	6 west		1	1	2	1	3
5402			6 west		1	1	1	2	3
5413		0	6 west		1	1	2	1	3
5415			6 west		1	1	1	2	3
5424		0	6 WEST		1	1	2	1	3
5425		0	6 west		1	1	1	2	3
5431		1	6 west		1	1	1	2	3
5433		0	6 west		1	1	2	1	3
5449		0	6 west		1	1	2	1	3
5455		0	6 West		1	1	1	2	3
5471			6 west		1	1	2	1	3
5500		0	6 west		1	1	1	2	3
5508			6 west		1	1	1	2	3
5522		0	6 west		1	1	2	1	3

record	Q165r5	Q170	Q170r6oe	Q180	Q210	hQ213r1	hQ213r2	hQ213r3	
5523		0	6 west		1	1	1	2	3
5525			6 west		1	1	2	1	3
5533		0	6 west		1	1	2	1	3
5566		0	6 West		1	1	1	2	3
5576		0	6 west		1	1	1	2	3
5586		0	6 west		1	1	2	1	3
5593		0	6 west		1	1	1	2	3
5643		0	6 west		1	1	2	1	3
5674			6 west		1	1	1	2	3
5722			6 west		1	1	2	1	3
5729			6 west		1	1	2	1	3
5734		0	6 west		1	1	2	1	3
5735		0	6 west		1	1	1	2	3
5737		0	6 west		1	1	1	2	3
5743		0	6 west		1	1	2	1	3
5768		0	6 west		1	1	1	2	3
5769		0	6 west		1	1	1	2	3
5776		0	6 west		1	1	2	1	3
5778		0	6 west		1	1	1	2	3
5796			6 West		1	1	2	1	3
5807		0	6 west		1	1	1	2	3
5811		0	6 west		1	1	2	1	3
5818		0	6 West		1	1	1	2	3
5821			6 west		1	1	2	1	3
5832		0	6 west		1	1	2	1	3
5841		0	6 west		1	1	1	2	3
5853		0	6 west		1	1	2	1	3
5856		0	6 west		1	1	1	2	3
5866		0	6 west		1	1	1	2	3
5875		0	6 west		1	1	2	1	3
5882			6 west		1	1	1	2	3
5894		0	6 west		1	1	2	1	3

record	Q213	hQ215r1	hQ215r2	hQ215r3	hQ215r4	hQ215r5	Q215	Q220
	2287	2	1	2	3	4	5	4
	2312	2	3	4	2	1	5	4
	2315	2	3	4	2	1	5	4
	2383	1	3	4	2	1	5	3
	2389	3	1	2	3	4	5	3
	2391	1	1	2	3	4	5	2
	2637	1	1	2	3	4	5	4
	2711	1	3	4	2	1	5	3
	2767	1	1	2	3	4	5	1 vera bradley
	2811	3	3	4	2	1	5	4
	2826	1	1	2	3	4	5	4
	2923	2	3	4	2	1	5	3
	2954	3	3	4	2	1	5	1 Vera Bradley
	3148	2	1	2	3	4	5	1 Vera Bradley
	3237	2	3	4	2	1	5	4
	3257	1	1	2	3	4	5	4
	3314	2	3	4	2	1	5	4
	3335	1	1	2	3	4	5	3
	3363	1	3	4	2	1	5	3
	3371	1	1	2	3	4	5	3
	3428	1	3	4	2	1	5	4
	3481	1	1	2	3	4	5	4
	3529	3	1	2	3	4	5	2
	3537	2	3	4	2	1	5	4
	3560	2	1	2	3	4	5	4
	3587	3	3	4	2	1	5	4
	3597	3	1	2	3	4	5	4
	3606	3	3	4	2	1	5	5
	3659	1	1	2	3	4	5	4
	3661	2	1	2	3	4	5	4
	3668	1	3	4	2	1	5	2
	3744	2	3	4	2	1	5	1 Talbots
	3790	2	1	2	3	4	5	4
	3843	2	3	4	2	1	5	4
	3967	3	3	4	2	1	5	4
	3968	1	1	2	3	4	5	3
	3987	1	3	4	2	1	5	4
	4031	1	1	2	3	4	5	4
	4065	2	3	4	2	1	5	1 marc jacobs
	4122	2	3	4	2	1	5	4
	4131	3	1	2	3	4	5	4
	4203	2	1	2	3	4	5	4

record	Q213	hQ215r1	hQ215r2	hQ215r3	hQ215r4	hQ215r5	Q215	Q220
4213		2	3	4	2	1	5	4
4228		2	1	2	3	4	5	4
4236		2	1	2	3	4	5	4
4306		3	3	4	2	1	5	4
4323		1	1	2	3	4	5	4
4436		1	3	4	2	1	5	3
4478		1	1	2	3	4	5	4
4511		3	3	4	2	1	5	4
4530		1	3	4	2	1	5	4
4539		1	1	2	3	4	5	3
4593		2	3	4	2	1	5	4
4604		1	1	2	3	4	5	4
4613		3	3	4	2	1	5	4
4614		2	1	2	3	4	5	4
4638		1	3	4	2	1	5	3
4641		2	1	2	3	4	5	4
4645		2	3	4	2	1	5	4
4665		1	1	2	3	4	5	4
4666		2	1	2	3	4	5	4
4669		1	3	4	2	1	5	4
4673		3	3	4	2	1	5	4
4675		1	3	4	2	1	5	4
4679		1	1	2	3	4	5	4
4680		1	1	2	3	4	5	1 vera bradley
4696		1	1	2	3	4	5	4
4699		3	1	2	3	4	5	4
4730		3	3	4	2	1	5	4
4734		2	3	4	2	1	5	4
4746		2	1	2	3	4	5	4
4757		2	3	4	2	1	5	4
4758		2	3	4	2	1	5	4
4765		1	1	2	3	4	5	3
4780		1	1	2	3	4	5	4
4790		1	3	4	2	1	5	1 Vera Bradley
4798		2	3	4	2	1	5	4
4801		2	1	2	3	4	5	2
4812		3	1	2	3	4	5	4
4822		3	3	4	2	1	5	4
4830		1	1	2	3	4	5	4
4836		3	3	4	2	1	5	5
4843		1	3	4	2	1	5	4
4848		2	1	2	3	4	5	4

record	Q213	hQ215r1	hQ215r2	hQ215r3	hQ215r4	hQ215r5	Q215	Q220
4856		1	3	4	2	1	5	3
4875		3	1	2	3	4	5	4
4876		1	3	4	2	1	5	4
4880		1	1	2	3	4	5	4
4882		1	3	4	2	1	5	4
4900		2	1	2	3	4	5	4
4906		1	1	2	3	4	5	4
4909		2	3	4	2	1	5	3
4921		2	3	4	2	1	5	4
4940		1	1	2	3	4	5	3
4942		1	3	4	2	1	5	1 Vera Bradley
4964		2	1	2	3	4	5	4
4965		3	1	2	3	4	5	4
4971		2	3	4	2	1	5	4
4974		2	3	4	2	1	5	4
4988		1	1	2	3	4	5	3
5003		1	1	2	3	4	5	4
5025		1	3	4	2	1	5	4
5043		2	3	4	2	1	5	4
5055		1	1	2	3	4	5	4
5059		1	1	2	3	4	5	1 vera bradly
5074		2	3	4	2	1	5	4
5077		2	3	4	2	1	5	4
5080		1	1	2	3	4	5	1 mzwallace
5089		1	1	2	3	4	5	1 Vera Bradley
5094		2	3	4	2	1	5	4
5096		2	1	2	3	4	5	3
5098		2	3	4	2	1	5	4
5107		2	3	4	2	1	5	4
5115		1	1	2	3	4	5	4
5131		2	1	2	3	4	5	3
5136		2	3	4	2	1	5	4
5155		2	3	4	2	1	5	4
5160		1	1	2	3	4	5	3
5178		1	3	4	2	1	5	4
5188		3	1	2	3	4	5	5
5192		2	3	4	2	1	5	4
5196		1	3	4	2	1	5	4
5197		2	1	2	3	4	5	4
5199		2	1	2	3	4	5	4
5201		1	1	2	3	4	5	4
5207		1	1	2	3	4	5	4

record	Q213	hQ215r1	hQ215r2	hQ215r3	hQ215r4	hQ215r5	Q215	Q220
5211		1	3	4	2	1	5	3
5215		2	3	4	2	1	5	4
5233		1	1	2	3	4	5	4
5243		3	3	4	2	1	5	4
5259		1	3	4	2	1	5	4
5262		2	1	2	3	4	5	4
5263		3	3	4	2	1	5	4
5265		2	1	2	3	4	5	4
5266		1	3	4	2	1	5	3
5285		2	1	2	3	4	5	4
5288		1	3	4	2	1	5	4
5297		1	1	2	3	4	5	1 MZ Wallace
5317		1	1	2	3	4	5	4
5319		1	3	4	2	1	5	4
5321		1	1	2	3	4	5	2
5328		1	3	4	2	1	5	4
5334		1	1	2	3	4	5	4
5337		1	3	4	2	1	5	4
5339		1	1	2	3	4	5	4
5348		2	1	2	3	4	5	4
5365		2	3	4	2	1	5	4
5369		2	3	4	2	1	5	4
5370		1	1	2	3	4	5	3
5383		2	3	4	2	1	5	4
5385		3	1	2	3	4	5	4
5391		2	3	4	2	1	5	4
5392		2	3	4	2	1	5	1 vera bradley
5394		1	1	2	3	4	5	4
5400		2	1	2	3	4	5	4
5402		1	3	4	2	1	5	4
5413		2	1	2	3	4	5	4
5415		1	3	4	2	1	5	4
5424		1	3	4	2	1	5	4
5425		2	1	2	3	4	5	4
5431		3	3	4	2	1	5	4
5433		2	1	2	3	4	5	4
5449		2	3	4	2	1	5	4
5455		2	1	2	3	4	5	4
5471		2	1	2	3	4	5	4
5500		1	3	4	2	1	5	5
5508		2	3	4	2	1	5	4
5522		2	1	2	3	4	5	4

record	Q213	hQ215r1	hQ215r2	hQ215r3	hQ215r4	hQ215r5	Q215	Q220
5523		1	3	4	2	1	5	5
5525		2	1	2	3	4	5	2
5533		2	1	2	3	4	5	4
5566		1	3	4	2	1	5	2
5576		1	3	4	2	1	5	4
5586		1	1	2	3	4	5	4
5593		1	1	2	3	4	5	4
5643		1	3	4	2	1	5	3
5674		2	3	4	2	1	5	4
5722		1	1	2	3	4	5	3
5729		1	3	4	2	1	5	4
5734		2	3	4	2	1	5	4
5735		2	1	2	3	4	5	3
5737		1	1	2	3	4	5	4
5743		1	3	4	2	1	5	4
5768		2	1	2	3	4	5	4
5769		2	3	4	2	1	5	4
5776		1	1	2	3	4	5	4
5778		2	3	4	2	1	5	4
5796		2	1	2	3	4	5	4
5807		1	1	2	3	4	5	1 Vera Bradley
5811		1	3	4	2	1	5	4
5818		2	3	4	2	1	5	4
5821		1	1	2	3	4	5	1 Vera Bradley
5832		2	1	2	3	4	5	4
5841		3	3	4	2	1	5	4
5853		1	3	4	2	1	5	4
5856		1	1	2	3	4	5	3
5866		2	3	4	2	1	5	4
5875		2	1	2	3	4	5	4
5882		1	1	2	3	4	5	3
5894		2	3	4	2	1	5	3



record	noanswer	Q220	Q225	Q230	Q240r1	Q240r2	Q240r3	Q240r4	Q240r5
2287		0							
2312		0							
2315		0							
2383		0			MZ Wallace				
2389		0			brighton				
2391		0		the same type of material that made the bag product and they looks identical					
2637		0							
2711		0			woolrich				
2767		0	the quilting						
2811		0							
2826		0							
2923		0			handmade				
2954		0	the quilting						
3148		0	The quilted look and dowdy style.						
3237		0							
3257		0							
3314		0							
3335		0			Vera Bradley				
3363		0			marc jacobs	wallace	unknown brands		
3371		0			vera bradly	totes	ll bean		
3428		0							
3481		0							
3529		0		It looks familiar but I cant think of the brand. I was thinking it is made from one company					
3537		0							
3560		0							
3587		0							
3597		0							
3606		0							
3659		0							
3661		0							
3668		0		the way it looks					
3744		0	preppy looking the look of Talbots						
3790		0							
3843		0							
3967		0							
3968		0			Michael Koors	coach			
3987		0							
4031		0							
4065		0	the size and structure						
4122		0							
4131		0							
4203		0							

record	noanswer	Q220	Q225	Q230	Q240r1	Q240r2	Q240r3	Q240r4	Q240r5
4213		0							
4228		0							
4236		0							
4306		0							
4323		0							
4436		0			bottega veneta	Louis vuitton			
4478		0							
4511		0							
4530		0							
4539		0			none				
4593		0							
4604		0							
4613		0							
4614		0							
4638		0							
4641		0							
4645		0							
4665		0							
4666		0							
4669		0							
4673		0							
4675		0							
4679		0							
4680		0	the cloth and quilting						
4696		0							
4699		0							
4730		0							
4734		0							
4746		0							
4757		0							
4758		0							
4765		0			mz Wallace	Kenzie	Kate spade		
4780		0							
4790		0	Cloth handles, sturdy look and quilted pattern						
4798		0							
4801		0		It just looks like the one brand-					
4812		0							
4822		0							
4830		0							
4836		0							
4843		0							
4848		0							

record	noanswer	Q220	Q225	Q230	Q240r1	Q240r2	Q240r3	Q240r4	Q240r5
4856		0							
4875		0							
4876		0							
4880		0							
4882		0							
4900		0							
4906		0							
4909		0			vera bradley				
4921		0							
4940		0			Michael Kors	Coach	Tori Burch	Louis Vuitton	Juicy Couture
4942		0	The shape and quilted texture						
4964		0							
4965		0							
4971		0							
4974		0							
4988		0			vera bradly				
5003		0							
5025		0							
5043		0							
5055		0							
5059		0	The fabric, quilted look. The pattern is much more muted that I have seen but it reminds me of those bags.						
5074		0							
5077		0							
5080		0	plan to buy it soon						
5089		0	The quilted look and the shape of the bags						
5094		0							
5096		0							
5098		0							
5107		0							
5115		0							
5131		0			Target-	I can't think of the name but I know the look and have the bran			
5136		0							
5155		0							
5160		0			Lancome	Macy's			
5178		0							
5188		0							
5192		0							
5196		0							
5197		0							
5199		0							
5201		0							
5207		0							

record	noanswer	Q220	Q225	Q230	Q240r1	Q240r2	Q240r3	Q240r4	Q240r5
5211		0			Nine West	Vera Bradley			
5215		0							
5233		0							
5243		0							
5259		0							
5262		0							
5263		0							
5265		0							
5266		0							
5285		0							
5288		0							
5297		0	shape of the bag, material, quilting						
5317		0							
5319		0							
5321		0		It looks like a snake skin bag a friend of mine had.					
5328		0							
5334		0							
5337		0							
5339		0							
5348		0							
5365		0							
5369		0							
5370		0							
5383		0							
5385		0							
5391		0							
5392		0	the fabric and the fact it is quilted						
5394		0							
5400		0							
5402		0							
5413		0							
5415		0							
5424		0							
5425		0							
5431		0							
5433		0							
5449		0							
5455		0							
5471		0							
5500		0							
5508		0							
5522		0							

record	noanswer	Q220	Q225	Q230	Q240r1	Q240r2	Q240r3	Q240r4	Q240r5
5523		0							
5525		0		That's what I believe.					
5533		0							
5566		0		The quilted style and shape.					
5576		0							
5586		0							
5593		0							
5643		0			Hermes	Handcrafted de Tara			
5674		0							
5722		0			Vera Bradley	Target	Steve Madden		
5729		0							
5734		0							
5735		0			Vera Bradley	MZ Wallace			
5737		0							
5743		0							
5768		0							
5769		0							
5776		0							
5778		0							
5796		0							
5807		0	The pattern and the quilt-like material/look of the bag						
5811		0							
5818		0							
5821		0	The fact that it appears to be quilted , the shape, and the style of the handles.						
5832		0							
5841		0							
5853		0							
5856		0			nine west	coach			
5866		0							
5875		0							
5882		0			rebecca mink off				
5894		0			Lucky	Sacs	Kenneth Cole		

record	Q240r6	Q240r7	Q240r8	Q240r9	Q240r10	noanswerQ240_Q300	
	2287					0	2
	2312					0	2
	2315					0	2
	2383					0	2
	2389					0	2
	2391					0	2
	2637					0	2
	2711					0	2
	2767					0	2
	2811					0	2
	2826					0	2
	2923					0	2
	2954					0	2
	3148					0	2
	3237					0	2
	3257					0	2
	3314					0	2
	3335					0	2
	3363					0	2
	3371					0	2
	3428					0	2
	3481					0	2
	3529					0	2
	3537					0	2
	3560					0	2
	3587					0	2
	3597					0	2
	3606					0	2
	3659					0	2
	3661					0	2
	3668					0	1
	3744					0	2
	3790					0	2
	3843					0	2
	3967					0	2
	3968					0	2
	3987					0	2
	4031					0	2
	4065					0	2
	4122					0	2
	4131					0	2
	4203					0	2

record	Q240r6	Q240r7	Q240r8	Q240r9	Q240r10	noanswerQ240_Q300	
	4213					0	2
	4228					0	2
	4236					0	2
	4306					0	2
	4323					0	2
	4436					0	2
	4478					0	2
	4511					0	2
	4530					0	2
	4539					0	2
	4593					0	2
	4604					0	2
	4613					0	2
	4614					0	2
	4638					1	2
	4641					0	2
	4645					0	2
	4665					0	2
	4666					0	2
	4669					0	2
	4673					0	2
	4675					0	2
	4679					0	2
	4680					0	2
	4696					0	2
	4699					0	2
	4730					0	2
	4734					0	2
	4746					0	2
	4757					0	2
	4758					0	2
	4765					0	2
	4780					0	2
	4790					0	2
	4798					0	2
	4801					0	2
	4812					0	2
	4822					0	2
	4830					0	2
	4836					0	2
	4843					0	2
	4848					0	2

record	Q240r6	Q240r7	Q240r8	Q240r9	Q240r10	noanswerQ240_Q300	
	4856					1	2
	4875					0	2
	4876					0	2
	4880					0	2
	4882					0	2
	4900					0	2
	4906					0	2
	4909					0	2
	4921					0	2
	4940 Target	Elie Tahari				0	2
	4942					0	2
	4964					0	2
	4965					0	2
	4971					0	2
	4974					0	2
	4988					0	2
	5003					0	2
	5025					0	2
	5043					0	2
	5055					0	2
	5059					0	2
	5074					0	2
	5077					0	2
	5080					0	2
	5089					0	2
	5094					0	2
	5096					1	2
	5098					0	2
	5107					0	2
	5115					0	2
	5131 d myself					0	2
	5136					0	2
	5155					0	2
	5160					0	2
	5178					0	2
	5188					0	2
	5192					0	2
	5196					0	2
	5197					0	2
	5199					0	2
	5201					0	2
	5207					0	2



record	Q240r6	Q240r7	Q240r8	Q240r9	Q240r10	noanswerQ240_Q300	
5211						0	2
5215						0	2
5233						0	2
5243						0	2
5259						0	2
5262						0	2
5263						0	2
5265						0	2
5266						1	2
5285						0	2
5288						0	2
5297						0	2
5317						0	2
5319						0	2
5321						0	2
5328						0	2
5334						0	2
5337						0	2
5339						0	2
5348						0	2
5365						0	2
5369						0	2
5370						1	2
5383						0	2
5385						0	2
5391						0	2
5392						0	2
5394						0	2
5400						0	2
5402						0	2
5413						0	2
5415						0	2
5424						0	2
5425						0	2
5431						0	2
5433						0	2
5449						0	2
5455						0	2
5471						0	2
5500						0	2
5508						0	2
5522						0	2

record	Q240r6	Q240r7	Q240r8	Q240r9	Q240r10	noanswerQ240_Q300	
	5523					0	2
	5525					0	2
	5533					0	2
	5566					0	2
	5576					0	2
	5586					0	2
	5593					0	2
	5643					0	2
	5674					0	2
	5722					0	2
	5729					0	2
	5734					0	2
	5735					0	2
	5737					0	2
	5743					0	2
	5768					0	2
	5769					0	2
	5776					0	2
	5778					0	2
	5796					0	2
	5807					0	2
	5811					0	2
	5818					0	2
	5821					0	2
	5832					0	2
	5841					0	2
	5853					0	2
	5856					0	2
	5866					0	2
	5875					0	2
	5882					0	2
	5894					0	2

## APPENDIX E







## **EXHIBIT C**



## **Physical Exhibit To Be Hand Delivered**